AMENDMENT OF SOLICITATI	ON/MODIFICATI	ON OF CONTI	RACT	1. Contract I		Page 1 Of 58
2. Amendment/Modification No.	3. Effective Date	4. Requisition/Purc	hase Req	1		o. (If applicable)
P00009	2007APR03	SEE SCH	EDULE			
6. Issued By	Code W56HZV	7. Administered By	`	than Item 6)		Code S1403A
U.S. ARMY TACOM LCMC AMSTA-AQ-ADEAF		DCMA CHICAG 1523 WEST CE)AD		
DAVID FORSGREN (586)574-6360		BLDG 203				
WARREN, MICHIGAN 48397-5000		ARLINGTON HE	IGHTS I	L 60004-245	1	
HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: FORSGRED@TACOM.ARMY.MIL			CD A	PAS S1403A4	7102SC ADE	PPT H00339
8. Name And Address Of Contractor (No., Street	eet, City, County, State and			9A. Amendmen		
DRS SUSTAINMENT SYSTEMS INCORPORATE	ED .					
201 EVANS LN ST. LOUIS, MO 63121-1126				9B. Dated (See	Item 11)	
			Х	10A. Modificat	ion Of Contra	ct/Order No.
				W56HZV-05-D-	DF02	
TYPE BUSINESS: Large Business Perfo	erming in U.S.			10B. Dated (Se	e Item 13)	
Code 98255 Facility Code	THIS ITEM ONLY APPLI	FS TO AMENDMEN	TS OF S	2005APR25	· · ·	
The above numbered solicitation is amend					-	
is extended, is not extended.	ica as see for in michi i ii	The nour und dute sp	ecincu i	receipt of on		
Offers must acknowledge receipt of this amo						
(a) By completing items 8 and 15, and return offer submitted; or (c) By separate letter or						ndment on each copy of the URE OF YOUR
ACKNOWLEDGMENT TO BE RECEIVE	D AT THE PLACE DESIG	GNATED FOR THE I	RECEIPT	OF OFFERS I	PRIOR TO TH	E HOUR AND DATE
SPECIFIED MAY RESULT IN REJECTION change may be made by telegram or letter,		•	•		0	,
opening hour and date specified.						<u>.</u>
12. Accounting And Appropriation Data (If real NO CHANGE TO OBLIGATION DATA	quired)					
KIND MOD CODE: G	ITEM ONLY APPLIES T				DERS	
A. This Change Order is Issued Pursua	It Modifies The Contra	act/Order No. As Desc	cribed in		anges Set Fort	th In Item 14 Are Made In
The Contract/Order No. In Item 10. B. The Above Numbered Contract/Order		The Administrative Cl	nanges (si	ich as changes i	n paving office	e. appropriation data. etc.)
Set Forth In Item 14, Pursuant To T	The Authority of FAR 43.10	03(b).				, appropriation a.m., etc.,
X C. This Supplemental Agreement Is En		thority Of: Mutual 2	Agreemen	t of the Part	cies	
D. Other (Specify type of modification a						
E. IMPORTANT: Contractor is not.	<u> </u>	this document and re			copies to the Is	-
14. Description Of Amendment/Modification (Organized by UCF section	headings, including s	olicitatior	ı/contract subje	ct matter whe	re feasible.)
SEE SECOND PAGE FOR DESCRIPTION						
Contract Expiration Date: 2010APR08						
Except as provided herein, all terms and condi- and effect.	tions of the document refe	renced in item 9A or 1	OA, as he	retofore chang	ed, remains un	changed and in full force
15A. Name And Title Of Signer (Type or print)	DAVID EPSK	AMP	Of Contracting MY.MIL (586)5		or print)
15B. Contractor/Offeror	15C. Date Signed				<u> </u>	16C. Date Signed
		By		/SIGNED/		2007APR03
(Signature of person authorized to sign)		(Si	gnature o	f Contracting C		
NSN 7540-01-152-8070		30-105-02			STANDARD I	FORM 30 (REV. 10-83)

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

SECTION A - SUPPLEMENTAL INFORMATION

- 1. The purpose of this Modification P00009 is to:
- a. Add firm fixed-price Services Contract Line Item Number (CLIN) 1002AA in the amount of \$1,668,323.00 to basic contract W56HZV-05-D-DF02 for Non-Recurring labor costs associated with Development and Demonstration of 1 each USMC Prototype Flat-rack Refueling Capability (FRC).
- b. Add firm fixed-price <u>Hardware CLIN</u> 1012AA in the amount of \$1,075,380.00 to basic contract W56HZV-05-DDDF02 for production and delivery of 1 each USMC Prototype Flat-rack Refueling Capability (FRC) in accordance with the FRC System Development and Demonstration Phase Statement of Work dated 10 Feb 2006 (as modified by Amendment 0001 dated 9 Jan 2007), and FRC Performance Specification PM-MT-PRF-02. dated 8 Jan 2007.
- c. Add firm fixed-price Option CLIN 1022AA in the amount of \$537,185.00 for Test in accordance with the FRC System Development and Demonstration Phase Statement of Work dated 10 Feb 2006 (as modified by Amendment 0001 dated 9 Jan 2007), and FRC Performance Specification PM-MT-PRF-02, dated 8 Jan 2007.
- d. Add firm fixed-price Option CLIN 1032AA in the amount of \$8,333.00 for Reliability Predictions in accordance with the FRC System Development and Demonstration Phase Statement of Work dated 10 Feb 2006 (as modified by Amendment 0001 dated 9 Jan 2007), and FRC Performance Specification PM-MT-PRF-02, dated 8 Jan 2007.
 - e. Add Basic Data Item CLIN 1042 for Contract Data Requirements as shown on the attached continuation sheets.
- f. Add Exhibit Line Item Numbers (ELINS) under Basic Data Item CLIN 1042 for USMC FRC Contract Data Requirements as shown on the attached continuation sheets.
- g. Add FRC System Development and Demonstration Phase Statement of Work dated 10 Feb 2006 (as modified by Amendment 0001) to Section C of basic contract W56HZV-05-D-DF02.
- h. Add Special Contract Requirements clauses H.1.4, H.1.5, and H.1.6 for Optional requirements for Test, Reliability Predictions, and Data Items as shown on the attached continuation sheets.
 - i. Add FRC Performance Specification PM-MT-PRF-02, dated 8 Jan 2007 as Exhibit A to Section J of basic contract W56HZV-05-D-DF02.
- j. Add the FRC System Development and Demonstration Phase Contract Data Requirements List (CDRLS) to Section J of basic contract W56HZV-05-D-DF02.
 - k. The parties agree to the following:
- 1. That the contents of the Artic Kit, as specified in Performance Specification Paragraph C.3.13.1, does not have to be established at this time nor provided as part of the deliverables. The Contractor is to use the same low end operating temperature requirement as specified for the MFS (Formerly LMFF) equipment (-25F verses -50F).
- 2. The Contractor will use 26 seconds as the threshold requirement for the relaxation provisions specified by paragraph 3.1.23.3 of FRC Performance Specification PM-MT-PRF-02, dated 8 Jan 2007.
 - 3. Paint/Corrosion protection shall be the same used on the MFS (Formerly LMFF) program (solvent based).
- 4. Contractor support and planning for Pre-Production Qualification Test (PPQT) will be limited to one (1) test site with a duration of three (3) months.
 - 5. For SOW paragraphs C.3.3.7.4 and C.3.3.7.5, the Contractor will provide "Tailored" support per Paragraph C.3.3.4.
 - 6. Modify SOW paragraph C.3.4.4.1 to read as follows:

C.3.4.4.1 Maintenance Planning

The Contractor shall plan maintenance for the unit, equipment, and hardware based on the existing Department of the Navy three-level maintenance concept (organizational/crew, intermediate/field, and depot/sustainment. Determination of the total range and quantity of maintenance tasks required to support this equipment shall be accomplished during the ILS process.

7. Modify SOW paragraph C.3.4.5 to read as follows:

C.3.4.5 Training

The Contractor shall provide a training package to support testing (PPQT/FUE). The Contractor may use MIL-HDBK-29612 for guidance. The Contractor shall provide training, hardware, instructions, and technical literature for the required training for Government personnel on the operation and maintenance for all equipment furnished by the Contractor in fulfillment of this contract. The Contractor shall perform maintenance and operator training. The training package shall be submitted in accordance with CDRL B003.

CONTINUATION SHEET	Reference No. of Document Be	Page 3 of 58	
CONTINUATION SHEET	PHN/SHN W56HZV-05-D-DF02	MOD/AMD P00009	

Name of Offeror or Contractor: ${\tt DRS}$ ${\tt SUSTAINMENT}$ ${\tt SYSTEMS}$ ${\tt INCORPORATED}$

- 8. SOW paragraph C.3.4.5.2 Field User Evaluation (FUE), shall not be required.
- 9. Updates to the training materials described in SOW paragraphs C.3.4.5.2.8 and C.3.4.5.2.9 are not required.
- 10. The Contractor shall approach the requirement of CDRLS B011 and P012, entitled "Diminishing Manufacturing Sources and Material Shortages" at a "Level 1" intensity. This level concentrates on a description of practices implemented to resolve current obsolescence problems.
- 2. As a result of this Modification P00009, the total amount of Contract W56HZV-05-D-DF02 remains unchanged and all other terms and conditions remain unchanged.

*** END OF NARRATIVE A 0009 ***

Reference No. of Document Being Continued PIIN/SIIN W56HZV-05-D-DF02

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
1002	SECURITY CLASS: Unclassified				
1002AA	NRE FOR FRC PROTOTYPE DEVELOPMENT		EA		\$1,668,323.00
	NOUN: NON-RECURRING ENGINEERING				
	Second Ordering Year				
	Non-recurring labor costs associated with Development and Demonstration of 1 each USMC Prototype Flat-rack Refueling Capability (FRC) System in accordance with FRC System Development and Demonstration Phase Statement of Work dated 9 Jan 2007, and FRC Performance Specification PM-MT-PRF-02, dated 8 Jan 2007.				
	Added by Mod P00009				
	Inspection and Acceptance Inspection: Destination Acceptance: Destination				
	(End of narrative B001)				
1012	SECURITY CLASS: Unclassified				
1012AA	FRC PROTOTYPE		EA	\$_1,075,380.000	\$1,075,380.00
	NOUN: 1 EACH FRC PROTOTYPE				
	Second Ordering Year				
	Production and delivery of 1 each USMC Prototype Flat-rack Refueling Capability (FRC) System in accordance with FRC System Development and Demonstration Phase Statement of Work dated 9 Jan 2007, and FRC Performance Specification PM-MT-PRF-02, dated 8 Jan 2007.				
	Added by Mod P00009				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(End of narrative B001)				
	Packaging and Marking				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.				
	Deliveries or Performance Deliver by 31 Dec 2007				
	(End of narrative F001)				
1022	SECURITY CLASS: Unclassified				
1022AA	OPTION - FRC TESTING		EA		\$537,185.00
	NOUN: SYSTEM TEST AND EVALUATION				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
1032	SECURITY CLASS: Unclassified				
1032AA	OPTION - RELIABILITY PREDICTIONS		EA		\$8,333.00
	NOUN: RELIABILITY PREDICTIONS				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option.				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(End of narrative F001)				
1042	DATA ITEM				
	SECURITY CLASS: Unclassified				
A019	DATA ITEM		EA	\$** NSP **	\$** NSP **
	NOUN: CONFERENCE AGENDA SECURITY CLASS: Unclassified				
	Deliveries or Performance See DD 1423				
	(End of narrative F001)				
A020	DATA ITEM		EA	\$** NSP **	\$** NSP **
	NOUN: CONFERENCE MINUTES SECURITY CLASS: Unclassified				
	Deliveries or Performance See DD 1423				
	(End of narrative F001)				
B001	OPTION - DATA ITEM		EA	\$** N/A **	\$\$22,594.00
	NOUN: TECH REPORT-STUDIES/SERVICES SECURITY CLASS: Unclassified				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option.				
	(End of narrative F001)				
B002	OPTION - DATA ITEM		EA	\$** N/A **	\$

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: TRAINING PROG STRUCTURE DOC SECURITY CLASS: Unclassified				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option.				
	(End of narrative F001)				
в003	OPTION - DATA ITEM		EA	\$** N/A **	\$
	NOUN: INSTR PERF REQ'TS DOCUMENT SECURITY CLASS: Unclassified				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option.				
	(End of narrative F001)				
в004	OPTION - DATA		EA	\$** N/A **	\$
	NOUN: TEST PACKAGE SECURITY CLASS: Unclassified				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option.				
	(End of narrative F001)				
B005	OPTION - DATA		EA	\$** N/A **	\$30,945.00
	NOUN: TRAIN CONDUCT SUPPORT DOC SECURITY CLASS: Unclassified				

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ITEM NO	ror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
в006	OPTION - DATA		EA	\$** N/A **	\$19,340.00
	NOUN: TRAIN CONDUCT SUPPORT DOC SECURITY CLASS: Unclassified				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option.				
B009	(End of narrative F001) OPTION - DATA ITEM		EA	\$ ** N/A **	\$ 93,098.00
	NOUN: COMM OFF SHELF MANUAL & DATA SECURITY CLASS: Unclassified			Y	7
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
в010	OPTION - DATA		EA	\$** N/A **	\$1,407.00
	NOUN: TECH MANUAL CONTRACT REQT SECURITY CLASS: Unclassified				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option.				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
B011	(End of narrative F001) OPTION - DATA		EA	\$** N/A **	\$18,078.00
	NOUN: DIMINISH MFG SOURCES/MAT SECURITY CLASS: Unclassified Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
E001	OPTION - DATA NOUN: CORROSION PREV/CONTROL PLAN SECURITY CLASS: Unclassified		EA	\$ ** N/A **	\$15,832.00
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
F001	DATA ITEM NOUN: CONT WORK BREAKDOWN STRUCT SECURITY CLASS: Unclassified		EA	\$** NSP **	\$** NSP **
	Packaging and Marking FOB POINT:				
	Deliveries or Performance See DD 1423				
	(End of narrative F001)				

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ITEM NO	or or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
F002	OPTION - DATA NOUN: SYSTEM ENGINEER MGMT PLAN SECURITY CLASS: Unclassified		EA	\$** N/A **	\$ 8,752.00
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
F003	DATA ITEM		EA	\$** NSP **	\$** NSP **
	NOUN: GFI - DEFICIENCY REPORT SECURITY CLASS: Unclassified Deliveries or Performance See DD 1423				
F004	(End of narrative F001) DATA ITEM		EA	\$** NSP **	\$** NSP **
	NOUN: RECEIPT OF GOVT MATERIAL RPT SECURITY CLASS: Unclassified Deliveries or Performance				
	See DD 1423 (End of narrative F001)				
G001	OPTION - DATA ITEM		EA	\$** NSP **	\$** NSP **
	NOUN: TECH REPORT-STUDY/SERVICES SECURITY CLASS: Unclassified				
	Packaging and Marking				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
G002	OPTION - DATA NOUN: TECH REPORT-STUDIES/SERVICES SECURITY CLASS: Unclassified		EA	\$** N/A **	\$10,833.00
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
н001	OPTION - DATA NOUN: TEST/INSPECT REPORT SECURITY CLASS: Unclassified		EA	\$** N/A **	\$13,749.00
J001	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001) DATA ITEM NOUN: END ITEM FINAL INSPECT RECORD		EA	\$** NSP **	\$** NSP **
	SECURITY CLASS: Unclassified Packaging and Marking FOB POINT:				

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ITEM NO	ror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Deliveries or Performance See DD 1423 (End of narrative F001)				
к001	OPTION - DATA ITEM NOUN: FAIL SUMMARY & ANALYSIS RPT SECURITY CLASS: Unclassified		EA	\$** N/A **	\$ 112,500.00
	<u>Deliveries or Performance</u> Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option.				
к002	(End of narrative F001) OPTION - DATA		EA	\$** N/A **	\$31,562.00
	NOUN: FACAR SECURITY CLASS: Unclassified				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
L001	OPTION - DATA		EA	\$** N/A **	\$16,666.00
	NOUN: SAFETY ASSESSMENT REPORT SECURITY CLASS: Unclassified				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option.				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
L002	(End of narrative F001) OPTION - DATA ITEM NOUN: HEALTH HAZARD ASSES REPORT SECURITY CLASS: Unclassified		EA	\$** N/A **	\$ 15,001.00
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
M001	OPTION - DATA		EA	\$** N/A **	\$ 25,835.00
	NOUN: TRANSPORTABILITY REPORT SECURITY CLASS: Unclassified				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option. (End of narrative F001)				
P012	OPTION - DATA		EA	\$** N/A **	\$\$44,515.00
	NOUN: DIMINISH MFG SOURCES/MATERIAL SECURITY CLASS: Unclassified				
	Deliveries or Performance Delivery Dates for these items to be mutually agreed upon prior to exercise of the Option.				
	(End of narrative F001)				

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

FLATRACK REFUELING CAPABILITY (FRC) STATEMENT OF WORK (SOW) SYSTEM DEVELOPMENT AND DEMONSTRATION PHASE

PREPARED BY:

Program Manager,
Motor Transport (PMM-151)
2200 Lester Street
Quantico, Virginia 22134-6050

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C.2.4	Non-Government Documents
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C.3.3	System Test and Evaluation
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C.3.4.4	Maintenance Support Development
C.3.4.5	Training

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

C.3.4.6 Technical Manuals

C.3.5 Packaging, Handling, Storage and Transportation (PHS&T)

C.3.5.1 Development of Marking Requirements

C.3.5.2 Engineering Changes

Flatrack Refueling Capability (FRC) Statement of Work (SOW)1.0

C.1.0 SCOPE

The 03 Nov 1993 Flat Rack System for the MK-48/MK-18 (Heavy Fleet) Mission Need Statement NO. LOG 46 and Annex A of the 25 Jun 2003 Logistics Vehicle System Replacement (LVSR) Operational Requirements Document NO. LOG 45 established the Marine Corps' need for a Flatrack Refueling Capability (FRC) that can dispense fuel to aircraft, ground vehicles, and stationary equipment using an on board pump, filter, and distribution system. The FRC will distribute fuel and provide tactical refueling of Marine Air-Ground Task Forces assets in an expeditionary environment using the LVSR cargo variant as the prime mover.

The Contractor shall produce one prototype unit, which will undergo endurance and performance testing and a field user evaluation. This SOW sets forth the work efforts required to design, fabricate, deliver, and test the FRC system and to prepare and produce associated documentation including logistical, technical, testing, and training support. This SOW will also identify the work efforts required during the System Development and Demonstration (SD&D) Phase of the FRCs acquisition life cycle. The Contractor shall prepare and produce the associated documentation and provide logistical, technical, testing, and training support during Government development testing. The Contractor shall be responsible for performing all Integrated Logistics Support (ILS) analyses necessary to determine the appropriate logistical support for the FRC.

A single contract, with options, will be awarded to build and support testing of the prototype unit. The SD&D Phase will entail prototype performance testing, durability testing and a field user evaluation (FUE) to determine suitability and that the system meets or exceeds the desired specifications. Upon review of the test results and a successful Milestone C (anticipated 2nd Quarter Fiscal Year 2007 (2QFY07)), the Government will consider exercising an option for Low Rate Initial Production (LRIP). The LRIP will allow First Article Testing of production representative units to determine suitability and effectiveness for Marine Corps use, followed by evaluation to be conducted during the Initial Operational Test and Evaluation (IOT&E) of the systems prime mover, the LVSR. Upon successful FAT and IOT&E evaluation, the government will consider exercising a contract option to proceed to full rate production.

C.2.0 APPLICABLE DOCUMENTS

The following documents form a part of this SOW to the extent specified herein. The most recent revision of the referenced document at the time of contract award shall be used unless otherwise specified. In the event of conflict between the applicable documents and this SOW, the SOW shall take precedence. All second tier and below references cited in mandatory compliance documents shall be considered as guidance only. Nothing in this document supersedes applicable laws and regulations unless a specific exemption has been obtained.

${\tt C.2.1}$ Military Standards and Specifications

MIL-STD-882 Standard Practice for System Safety

C.2.2 Military Handbooks, Standards and Specifications - Guidance Only

MIT-HDRK-01	Configuration Management Guidance
MIL-HDBK-470	Designing and Developing Maintainable Products and Systems
MIL-HDBK-502	Acquisition Logistics
MIL -HDBK-512	Parts Management
MIL-HDBK-759	Human Engineering Design Guidelines
MIL-HDBK-881	Work Breakdown Structure
MIL-HDBK-29612-1	Guidance for Acquisition of Training Data Products and Services
MIL-HDBK-46855	Human Engineering Program Process and Procedures Mandatory Compliance
MIL-STD-129	Military Marking
MIL-STD-130	Military Marking
MIL-STD-1472	Human Engineering
MIL-STD-2073/1	DoD Standard Practice for Military Packaging
MIL-PRF-29612	Training Data Products
MIL-PRF-49506	Logistics Management Information

C.2.3 Other Government Documents

Unless otherwise stated, the following documents may be obtained from the Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094 or visit http://dodssp.daps.mil.

DoDD 4000.25-1-M Military Standard Requisitioning and Issue Procedures (MILSTRIP)

EPA-17 EPA Priority Pollutant List

FED-STD-5 Standard Guides for Preparation of Proposed Item Logistics Data Records

Reference No. of Document Being Continued

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

PM-MT-PRF-02 TM-10510-14/1 FRC Performance Specification

Marine Corps General Purpose Electronic Test

Equipment USMC Interactive Multimedia Instruction (IMI) Style Guide Marine Corps Automated Instructional Management System (MCAIMS)

Marine Corps Distance Learning System (MarineNet) Courseware Development Technical Manual

C.2.4 Non-Government Documents

ASTM D3951 Standard Practice for Commercial Packaging

(Copies available on Information Handling Systems

[IHS] or can be purchased from www.astm.org)

ASTM D4169 Standard Practice for Performance Testing of Shipping Containers

and Systems

(Copies available on Information Handling Systems

[IHS] or can be purchased from www.astm.org)

EIA-649 National Consensus Standard for Configuration Management

(Copies available on I H S or can be purchased from

www.eia.org)

INCITS 27 Information Systems File Structure and Labeling of Magnetic

Tapes for Information Interchange

NAS 411 Hazardous Materials Management Program

(Copies available on I H S or can be purchased from

www.aia-aerospace.org)

C.2.5 Forms

DD-1348-2 Issue Release/Receipt Document with Address Label
NAVMC Form 10284 Limited Technical Inspection (Motor Transport)

C.3.0 REQUIREMENTS

The Contractor shall independently, within the schedules and constraints set forth below, provide the necessary supplies and services required to perform requested analysis, develop documentation, and design, fabricate, and deliver the FRC unit, which meets all the requirements of PM-MT-PRF-02 and other requirements specified below. The Contractor shall also provide the supplies, data and services required herein to fully support the units during Government testing. The number of days cited in this SOW and accompanying Contract Data Requirement Lists (CDRLs) shall be calendar days.

C.3.1 Program Management

[REF: CDRL F001]

The Contractor shall establish and maintain program management practices capable of monitoring, at a minimum, performance, cost, and schedule during the execution of the contract. Program management practices shall provide visibility into the Contractors organization and techniques used in managing the program, specifically subcontractor and data management. Documentation shall be readily available to Government representative(s) in electronic or hard copy format and shall be submitted in accordance with CDRL F001.

C.3.1.1 <u>Subcontractor Management</u>

The Contractor is responsible for performance of requirements delineated in this SOW, and shall institute appropriate management actions relative to subcontractor performance. Requirements that are contractually specified shall apply to subcontractor performance; however, the Contractor shall be accountable for compliance for its subcontractors and is responsible for ensuring all deliverable products comply with the contract requirements.

C.3.1.2 Assignment of Responsibility and Authority

The Contractor shall assign organizational elements to be responsible for the conduct of the activities delineated in this SOW. Responsibilities shall be assigned and clear lines of authority defined for determining and controlling the resources necessary to satisfy each element of this SOW.

C.3.1.2.1 Program Manager (PM)

The Contractor shall designate a PM who shall possess sufficient corporate authority to manage, direct, execute, and control all elements of the contract, including financial and contract administration. The PM shall serve as the primary point of contact between the Contractor and the Government, and be responsible for the coordination of all Contractor activities related to the contract.

C.3.1.3 Meetings, Formal Reviews, Conferences, and Audits

The following paragraphs define the requirements for meetings, formal reviews, conferences, and audits.

C.3.1.3.1 <u>Contractor Responsibilities</u>

[REF: CDRL A019, A020]

The Contractor shall plan, host, attend, coordinate, support, and conduct meetings, formal reviews, conferences, and audits (hereinafter called "reviews"). The reviews shall be conducted at Government and Contractor facilities. Reviews requiring demonstration and/or examination of equipment shall be conducted at the Contractor's facility. The Contractor shall prepare agendas and conference

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presentation materials prior to all reviews, and shall provide minutes and reports following each review. The Government reserves the right to cancel any review or to require any review to be scheduled at critical points during the life of the contract. Action item documentation, assignment of responsibility for completion, and due dates shall be determined prior to adjournment of all reviews. A summary of all open action items to date, responsible parties, and estimated completion dates shall be included with the minutes and their status tracked by the Contractor in accordance with CDRLS A019 and A020.

The Contractor shall maintain an accurate schedule of program events and recommend program schedules, including review and evaluation techniques, which provide for the earliest delivery schedule while at the same time satisfying all requirements in a cost effective manner. The program schedule shall include all significant events, and a program planning milestone chart shall depict major tasks and events from start to completion of the contract. The Contractor shall notify the Government in writing a minimum of 48 hours in advance of any anticipated or projected work stoppages or delays that will impact schedules.

C.3.1.3.2 Post Award Conference

A post award conference shall be held at the Contractor's facility within 30 days after contract award. The Government will coordinate the date of the meeting. The purpose of this meeting is for the Contractor to review, demonstrate understanding, and present to the Government the following areas at a minimum: Contractual schedule (including schedule dates for near term critical meetings/actions); design influence and integration; maintenance, training, support equipment, and technical data planning; management procedures; progress assessments; invoicing/payment procedures; review of technical and other specialty area status; lines of communication; facilities; and Government Furnished Equipment (GFE). The Contractor shall present management, key personnel, and program implementation processes. The contractor shall submit a proposed agends for the PDR.

C.3.1.3.3 <u>In-Process Reviews (IPRs)</u>

IPRs shall be held as required at a mutually agreed upon location. IPRs shall initially be conducted quarterly. This schedule shall be periodically adjusted at the Government's discretion based on contract performance. The Government reserves the right to schedule special reviews at control points during the period of performance. The Contractors progress, technical/systems engineering, management, technical support services (if any), integrated logistics support, administration, assurance of compliance with contract requirements, program status, and problem identification and resolutions shall be agenda items. Actual versus expected performance of each area shall be addressed. The Contractor shall prepare presentation materials providing an overview of all agenda items.

C.3.1.3.4 <u>Integrated Baseline Review (IBR)</u>

The Contractor shall conduct one joint Contractor/Government IBR at the Contractor's facility no later than 75 days after contract award. The Government will coordinate the date of the meeting. The purpose of the IBR is to seek mutual understanding of and agreement to Contractor planning for contract execution.

C.3.1.3.5 Preliminary Design Review (PDR)

The Contractor shall conduct one joint Contractor/Government PDR at the Contractor's facility. The PDR shall be conducted the same week as the IBR. The PDR shall be used to resolve any issues in the Performance Specification; however, it will not be used as an opportunity to impose additional requirements. The PDR shall include each equipment, hardware, and software configuration item and related peculiar support equipment. The review will evaluate the progress, technical adequacy, and risk resolution (on a technical, cost, and schedule basis) of the design and will assess the technical risk associated with the selected manufacturing (assembly) methods (processes). The PDR shall identify all single source, sole source, and diminishing source(s). The contractor shall present a comparison analysis between the LMFF and the FRC.

C.3.1.3.6 <u>Design Readiness Review (DRR)</u>

The Contractor shall conduct one joint, Contractor/Government DRR at the Contractor's facility within 30 days after the Reliability, Availability, & Maintainability (RAM) assessment conference (SOW paragraph 3.3.4.4). The DRR shall present a final design that corrects all deficiencies identified from the PDR. The DRR shall be a detailed review of the hardware design for the FRC and all data items required by the contract. The Contractor shall provide evidence that the design furnished at DRR implements the performance requirements of the FRC, and present the methods used to verify and validate the design. An assessment of the results of producibility analyses conducted on system hardware will be made to ensure detailed producibility design solutions satisfy the established requirements. Topics covered at the DRR shall include, but not be limited to the following:

- * Detailed evaluation of the program plan indicating design, fabrication, test phases, specification, and interface specification
 - * Detailed evaluation of electrical/mechanical/software design
 - * Electromagnetic Interference (EMI)/thermal/cooling design
 - * Detailed reliability/maintainability analysis
 - * Producibility
 - * Environment, Safety and Health (ESH) analysis
 - * Nuclear, Biological, and Chemical (NBC) survivability
 - * Packaging/handling/storage/transportability
 - * Testing documents
 - * Interoperability
 - * 25-year Corrosion Prevention Plan

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The Contractor's quality management system shall ensure product conformation to contractual requirements. The Contractor shall have implemented, documented, and have previously demonstrated the ability to maintain the quality management system to be used on this and any future contract resulting from this effort. The Contractor shall make available all quality management documentation for the Government to review upon request and all finalized documents shall be made part of the centralized data management system.

C.3.2 Systems Engineering

[REF: CDRL F002]

The Contractor shall establish and maintain an effective systems engineering process throughout design, testing, and fabrication processes, which shall include, at a minimum, the tasks described below in accordance with CDRL F002.

C.3.2.1 Open Systems Design

The Contractor shall use an open systems approach as the preferred design strategy to: (1) choose specifications and standards that are commonly supported commercially for selected system interfaces (external, internal, functional, and physical), products, practices, and tools; and (2) build open system architectures as the primary foundation in developing the proposed system and its elements. Open systems is a system design philosophy that uses widely-accepted, industry-approved interface standards that will allow technological upgrades in system components to be easily inserted in the future. Use of commercial Line Reparable Units (LRUs) designed for rapid fault isolation and replacement is encouraged. The Contractor shall identify the means for ensuring conformance to open systems standards and profiles throughout the development process and provide evidence that the process being used to manage the open systems approach supports open system benefits such as portability, interoperability, technology insertion, vendor independence, reusability, scalability, and commercial product based maintainability.

C.3.2.2 <u>Common Parts</u>

The Contractor should seek commonality with LMFF, DoD and commercial sectors through the use of subsystems and components already in the DoD system or commercially available to the maximum extent practical in terms of cost, schedule, and performance goals. The Contractor shall review common parts used within the existing DoD supply system.

The Contractor shall establish and maintain a Parts Management Program that will ensure the use of parts that meet contractual requirements, reduce proliferation of parts through standardization and enhance equipment reliability and supportability, and proactively manage obsolescence. The Contractor may utilize MIL-HDBK-512 as a guide for developing and maintaining the parts management program.

C.3.2.3 Corrosion Prevention and Control

[REF: CDRL E001]

The Contractor shall develop a Corrosion Prevention and Control Plan (CPCP) that describes the specific measures to be implemented throughout the 25-year useful service life of the FRC. The purpose of the CPCP is to document corrosion-related design decisions, and identify materials and corrosion control methods used in the manufacture of the FRC. The plan shall address the techniques and processes to be applied in assuring that the products to be delivered will meet the requirements established by PM-MT-PRF-02. At a minimum, the CPCP submitted in accordance with CDRL E001 shall provide the following information:

- a. Discussion of corrosion prevention techniques employed in design, including measures taken to minimize water collection/entrapment and collection of debris, mitigate corrosion in areas inaccessible to cleaning and maintenance. Contractor shall not use dissimilar metals in contact with each other without Government approval..
- b. Process instructions detailing application of coatings and other corrosion prevention compounds (if any). Process instructions should address personnel training and qualification, material inspection, surface preparation, and coating or compound application procedures.
 - c. Any test data generated by the unit manufacturer for coatings and materials.
 - d. Identification of coating/substrate combinations for which no testing was required or performed.
 - e. Recommended corrosion control-specific maintenance.

Changes in materials, coatings, or corrosion prevention methods during the course of production shall be reflected in updated versions of the CPCP.

C.3.2.4 <u>Configuration Management (CM)</u>

The Contractor shall be responsible for configuration control, disposition, and control of all nonconforming material throughout the program. The Contractor shall establish a configuration baseline following the Production Verification Inspection (PVI). After PVI, baseline changes shall be incorporated by means of FACARs or Configuration Change Documents (CCDs). This baseline will identify and document the functional and physical characteristics of the FRC at that time.

C.3.2.5 Quality Assurance (QA)

The Contractors Quality Assurance System shall be in accordance with Section E, Clause E.4 of Contract W56HZV-05-D-DF02 entitled "Quality System".

C.3.2.6 Producibility

The Contractor shall apply effective producibility principles during the FRC prototype design process. The Contractor shall ensure that units will be easy to manufacture using the anticipated production facilities, equipment, manpower, and processes. The producibility

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effort shall also maximize the ease of production control, quality control, and inspection. The Contractor shall report on the progress of this effort during technical reviews and make any data created available to the Government.

C.3.2.7 Unit Kits

The Contractor shall ensure that the prototype design considers the interface of any kits, including the defueling kits, per PM-MT-PRF-02, paragraph 3.1.11.3. The Contractor shall meet PM-MT-PRF-02 requirements.

C.3.2.7.1 <u>Unit Kit Design Plan</u>

[REF: CDRL G001]

The Contractor shall develop a Unit Kit Design Plan that describes the specific measures to be implemented. The plan shall address unit interface and installation, instructions, complete descriptions (including weight and dimensions) to ensure that the products to be delivered will meet the requirements established by PM-MT-PRF-02. This plan shall be submitted in accordance with CDRL G001.

C.3.2.8 Reliability, Availability, Maintainability, and Durability (RAM-D)

The Contractor shall maintain a comprehensive RAM-D process to ensure the FRC meets the RAM-D standards set forth in PM-MT-PRF-02. The Contractor shall develop reliability analyses and predictions as required to ensure compliance with PM-MT-PRF-02. The process shall encompass all aspects of reliability with respect to design selection of components, predictions, and testing. If it is determined that an item is a consumable, an analysis shall be performed at the next higher indenture level. The Contractor shall ensure all Commercial Off-the-Shelf (COTS) components and parts provide the necessary reliability to meet the overall system reliability requirement of the FRC units. The Contractor shall maintain and make available to the Government all RAM-D data on any vendor or subcontractor supplied item and shall inform the Government of any part or component, which will degrade system RAM-D requirements. The RAM-D process shall minimally include the tasks described below.

C.3.2.8.1 Procedures and Controls

The Contractor shall maintain procedures and controls that ensure products obtained from suppliers, vendors, and subcontractors meet reliability requirements.

- a. The Contractor shall establish, implement, and maintain documented procedures, which detect and/or preclude the use of substandard or counterfeit parts in the production process and impose similar requirements on subcontractors.
- b. The Contractor shall provide the Government with reasonable notice of any special RAM-D process review meetings scheduled with subcontractors so that Government representatives may attend at their discretion.

C.3.2.8.2 Reliability Predictions (Option - Separately Priced)

The Contractor shall provide detailed design reliability predictions based on a defined configuration and associated models. The predictions shall be allocated down to the lowest indenture level and updated each time significant design or mission profile changes significantly impact the FRC or any of its subsystems. The reliability modeling method shall mathematically relate the reliability block diagrams of the FRC to time-event relationships. These tasks shall be performed down to the LRU level.

C.3.2.8.3 Failure Reporting, Analysis, and Corrective Action System (FRACAS)

[REF: CDRL K001]

The Contractor shall develop a closed loop failure reporting system, procedures for analysis of failures to determine cause, and documentation for recording corrective actions taken. The FRACAS shall include uniform failure reporting, failure analysis reports, and corrective actions. All hardware/software failures from system level down to the LRU level shall be subject to these requirements throughout the testing period. Failure data shall be submitted in accordance with CDRL K001.

C.3.2.9 <u>Human Systems Integration (HSI)</u>

The Contractor shall apply effective HSI principles during FRC design and production. The Contractor shall ensure manpower, personnel, training, personnel survivability, and human factors engineering requirements have been incorporated into the layout, design, and arrangement of equipment having an operator or maintainer interface. The Contractor shall also integrate HSI principles into their system safety program. The HSI program shall ensure the FRC can be operated, maintained, and supported in its intended environment, including Nuclear, Biological, and Chemical Mission Oriented Protective Posture IV (MOPP IV) gear.

C.3.2.10 System Safety Program

The Contractor shall address the Safety and Health requirements of the FRC in technical reviews. The Contractor shall follow good safety engineering practices in establishing the FRC design and operational procedures, to include modifications to commercial components. The Contractor may use MIL-STD-882 as a guide in determining whether safety engineering objectives are met. As a minimum, the Contractor shall:

- a. Identify hazards associated with the system by conducting safety analyses and hazard evaluations. Analysis shall include operational, maintenance, and transport aspects of the FRC.
- b. Eliminate or reduce significant hazards by appropriate design or material selection. If hazards to personnel cannot be avoided or eliminated, take steps to control or minimize those hazards.

C.3.2.10.1 System Safety Working Group (SSWG)

The Contractor shall provide an individual to participate in Government SSWG meetings. The individual shall have in-depth knowledge of the unit system and subsystems and be able to describe their operation. Meetings shall be held prior to the Governments testing of FRC prototypes at a date, time, and location to be designated by the Government. The SSWG is composed of safety managers from within the

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program management office, Contractor representative, Safety Officers, and others that review safety issues concerning the FRC and formulate methods with recommendations to minimize safety hazards.

C.3.2.10.2 <u>Safety Assessment</u>

The Contractor shall perform and document a Safety Assessment to identify all safety features of the hardware, software, and system design and to identify procedural, hardware and software related hazards that may be present in the FRC including specific procedural controls and precautions that should be followed. In addition, the Contractor shall make recommendations applicable to hazards related to the interface of the system with the LVSR vehicles.

C.3.2.10.2.1 Safety Assessment Report (SAR)

[REF: CDRL L001]

The Contractor shall provide a SAR per MIL-STD-882 that documents the Safety Assessment of the system and clearly identifies any residual risks of the FRC. The SAR shall include a signed statement that all identified hazards have been eliminated or their associated risks controlled to acceptable levels and that the FRC is ready to test. In addition, the Contractor shall make recommendations applicable to hazards related to the interface of the FRC with the LVSR vehicles. The Contractor shall update and maintain the SAR throughout the execution of this contract. The Contractor shall deliver the Safety Assessment Report in accordance with CDRL L001.

C.3.2.10.3 Health Hazard Assessment (HHA)

The Contractor shall perform and document a HHA to identify health hazards, evaluate proposed hazardous materials, and propose protective measures to reduce the associated risk to a level acceptable by the Government. The HHA shall include the hazard probability and severity reporting thresholds and any selected hazards, hazardous areas, hazardous materials, or other specific items to be examined or excluded.

C.3.2.10.3.1 HHA Report

[REF: CDRL L002]

The Contractor shall provide a HHAR for the FRC to the Government that documents the Health Hazard Assessment and clearly identifies any residual risks. The HHAR shall include a signed statement that all identified hazards have been eliminated or their associated risks controlled to acceptable levels and that the FRC is ready to test. In addition, the Contractor shall make recommendations applicable to hazards related to the interface of the FRC with other systems. This report shall be delivered in accordance with CDRL LOO2.

C.3.2.10.3.2 <u>Hazardous Materials Management Program (HMMP)</u>

The Contractor shall implement a HMMP. National Aerospace Standard (NAS) 411 can be used as a guide. The Contractor shall minimize the use of toxic chemicals, and hazardous materials in the design, operational support, and disposal of the FRC. The use of toxic chemicals and hazardous materials shall be in accordance with state, local and federal regulations. Use of Class I or II ozone-depleting substances shall not be permitted. Manufacturing processes that will have a detrimental impact upon the environment should be avoided. Information on toxic chemicals and hazardous materials to be avoided can be obtained from a review of Environmental Protection Agency (EPA) document EPA-17. The Contractor shall make available Material Safety Data Sheets (MSDS) to the Government for review.

C.3.2.10.3.2.1 Pollution Prevention Program

The Contractor shall implement a pollution prevention program that shall identify and quantify impacts, such as noise, as early as possible during system design and development, and identify and implement actions needed to prevent or abate the impacts. The Contractor shall make available information regarding the pollution prevention program and implementation progress to the Government.

C.3.2.10.3.2.2 Environment, Safety, and Occupational Health (ESOH)

[REF: CDRL G002]

The Contractor shall provide the Government with an assessment of ESOH laws and regulations applicable to the FRC, identifying any potential compliance issues. This assessment must include the operation, maintenance, and disposal of the FRC units. This assessment shall be delivered in accordance with CDRL G002.

C.3.2.11 Transportability Program

The Contractor shall implement a transportability program that shall address the inherent capability of an item to be moved by carrier, via railway, highway, waterway, ocean, or airway, using existing material handling equipment or equipment that is planned for the movement of the item. The Contractor shall conduct transportability engineering efforts to identify and measure the limiting constraints, characteristics, and environments of transportation systems and to integrate this data into design criteria to use operational and planned transportation capabilities effectively.

C.3.2.11.1 <u>Transportability Report</u>

[REF: CDRL M001]

The Contractor shall submit a Transportability Report that shall provide sufficient information to evaluate the transportation limitations and restrictions of the FRC. The Transportability Report includes recommended procedures for positioning and securing the FRC for transportation by highway, rail, marine, and air and slinging procedures for lifting the FRC. The report shall be updated whenever modifications are made to the FRCs technical characteristics, which affect the system transportability capabilities. This report shall be delivered in accordance with CDRL M001.

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C.3.3 System Test and Evaluation

The following paragraphs define the system test and evaluation requirements.

C.3.3.1 Government Furnished Equipment (GFE)

[REF: CDRL F004]

The Management Control Activity, Marine Corps Logistics Base, (Code 581-1) is the control and coordination point for all FRC-related GFE. Items will be provided to the Contractor within 60 days of receipt of the Contractor's written request to the Marine Corps System Command program office. The Contractor will be notified of the availability of GFE. The Contractor shall list required delivery dates of GFE to meet delivery schedules. The Contractor shall provide for accountability, security, and storage for the GFE provided. The Contractor shall provide acknowledgment of receipt of GFE within 15 days of receipt. This can be done by mailing a copy of the DD 1348-2 to Materiel and Distribution Management Department, Management Control Center Activity (Code 581-1), 814 Radford Blvd., STE 20320, Albany, GA 31704-0320 or faxing a copy to (229) 639-5498. The Contractor shall inspect and inventory all GFE received and identify and report any discrepancies/deficiencies to include associated costs (materials, labor, and test (if applicable)) for repair of the GFE to a servicable condition. Upon approval by the Government, the Contractor shall conduct the necessary repair actions. At the conclusion of the contract, GFE shall be brought back to the Government approved repaired condition, or if not authorized for repair, the condition received from the Government. Any repairs resulting from Contractor possession and use needed to return the GFE to that condition shall be at no cost to the Government. The Government will forward an accountability agreement to the Contractor for signature on an annual basis. This data requirement shall be provided in accordance with CDRL F004.

C.3.3.2 Government Furnished Information (GFI)

[REF: CDRL F003]

The Government will furnish the GFI identified in the contract upon written request from the Contractor to the PCO. The Contractor shall notify the Government of any deficiencies in the GFI received. This information shall be provided in accordance with CDRL F003.

C.3.3.3 Contractor Furnished Materiel (CFM)

The Contractor may requisition materiel as required in the performance of the SOW through the Department of Defense (DoD) Supply System. DoD 4000.25-1-M, MILSTRIP, Chapter 11 provides guidance to Contractors on the requisitioning process. The Contractors decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel, and the required completion/ delivery date.

C.3.3.4 Contractor Support to Government Testing (PPQT)

The Contractor shall support Government PPQT test efforts by providing on-site personnel and in-house support. The Contractor shall support each Government test by providing on-site maintenance, training, logistics, and technical support for the period of the test. Test support requirements will be tailored to the test being conducted. The Contractor shall provide all required organizational/crew, intermediate/field, and depot/sustainment level support equipment and spare parts needed to maintain the FRC and ancillary equipment during each test in accordance with the FRC maintenance concept. The Contractor shall analyze test data, conduct failure analysis, and maintain a data tracking system throughout all test efforts. Representatives shall advise and make recommendations to orient and instruct key Government personnel with respect to operation, maintenance, repair, and Contractor parts supply for the equipment furnished under this contract. When required by the Government, the Contractor shall perform general support and crew/field/sustainment level maintenance repairs at each test site. Contractor technical representatives at the test site shall not impede, interfere, or otherwise delay Government operations, testing, schedules, or repairs at the test site.

C.3.3.4.1 <u>Security Requirements</u>

Contractors are responsible for obtaining any required security clearances, badges, or other identification required before arriving at the test site.

C.3.3.4.2 Test Integration Working Group (TIWG)

The Contractor shall participate in at least two TIWG meetings hosted by the Government. TIWG meetings will be held at Marine Corps Base (MCB), Quantico or another location specified by the Government. The purpose of the TIWG is test planning and to conduct a formal test readiness review. The Contractor shall provide coordination and information updates as needed.

C.3.3.4.3 Scoring Conferences

The Contractor may be present in the Government-conducted Test Incident Report (TIR) review and scoring conferences to present, as applicable any supporting documentation, test data, failure analysis and corrective action, and their assessment of any unit corrective actions selected by the Contractor. The Contractor shall not participate in the formal voting.

C.3.3.4.4 RAM-D Assessment Conference

The Contractor may be present in the Government-conducted RAM-D assessment conferences that will be scheduled at the conclusion of Development Testing (DT) to present, as applicable, any supporting documentation, test data, failure analysis and corrective action and their RAM-D assessment of any unit corrective actions selected by the Contractor. The Contractor shall not participate in the formal RAM-D assessment voting.

C.3.3.5 System Support Package (SSP)

The Contractor shall provide a SSP for each test event. The SSP is a composite of support resources required for the test site to support all testing. All items that comprise the SSP shall be of the same configuration and source as used on the units delivered for

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test. Items not furnished in sufficient quantity shall be provided to the test site by the Contractor within 48 hours after notification of the shortage.

The SSP, at a minimum, shall include:

- a. Parts needed for scheduled maintenance or replacement items that will be consumed during the life of the tests
- b. Unique, non-military standard, expendable supplies such as petroleum, oils, and lubricants
- c. Basic Issue Items (BII) and Components of End Items (COEI) as required by its design
- d. Any tool or Test Measurement and Diagnostic Equipment (TMDE) required to perform maintenance and any diagnostic maintenance procedures, to include vendor or manufacturer software programs and/or hardware that are not identified in the Army or USMC supply catalogs.

C.3.3.5.1 SSP Component List (SSPCL)

[REF: CDRL B001]

The Contractor shall prepare and provide a SSPCL for the test site. The list shall detail all support requirements. The SSPCLs shall identify spare/repair parts required to meet predicted failures, scheduled maintenance, and anticipated wear-out sufficient to support testing. In addition, the list shall include the serial numbers of major unit components included in the SSP, i.e., engines, pumps, etc. The list shall include all Technical Manuals (TMs), Common and Special Tools, and Test, Measurement, and Diagnostics Equipment (TMDE) required to support the FRC. TM-10510-14/1 shall be used as TMDE reference. Required tools and TMDE that are contained in USMC supply catalogs shall be separately identified.

The Contractor shall identify and use existing Government tools and general purpose test equipment to the maximum extent feasible. Use of special tools or test equipment require prior Government approval. All required expendable supplies (e.g., petroleum, oil, and lubricants) shall be identified on the SSPCL. The Contractor shall provide this list in accordance with CDRL B001.

C.3.3.5.2 SSP Contents and Delivery

The Contractor shall assemble, furnish, and ship (to include packing, packaging, and transportation) the SSPs to the designated test site to arrive concurrently with the FRCs or as directed by the Government. SSPs shall include all items identified on the SSPCL with the exception of tools and TMDE that are contained in USMC supply. SSPs shall become the property of the Government.

C.3.3.6 <u>Test Failure/Defects</u>

Test failure is defined as an event or status in which the FRC or a component does not perform as specified in PM-MT-PRF-02. A defect is defined as a nonconformance to PM-MT-PRF-02 or a failure to perform as designed or intended and will be classified as critical, major, and minor. The Contractor shall have the opportunity to correct any defect that occurs during testing. The Government shall be informed within 24 hours of any Contractor corrective actions incorporated in the test units during test to correct defects. In the event of a test failure, the Contractor shall have the right to request a retest of the corrected unit, to the complete extent and duration specified in the test program or to such lesser extent as the PCO deems appropriate. All such retest costs, including Government test site charges, shall be borne by the Contractor. The Contractor shall bear responsibility for any schedule delays and all costs in the test program resulting from any FRC defect or failure and for failure to adequately supply parts support.

C.3.3.7 Tests and Inspection for Prototype Units

The following tests and inspections shall be conducted on the prototype units:

C.3.3.7.1 Prototype Verification Inspection (PVI)

PVI shall be conducted in accordance with PM-MT-PRF-02 paragraph 4.2.4.

C.3.3.7.2 Final Inspection Record (FIR)

[REF: CDRL J001]

The Contractor shall develop and submit a FIR for the test units utilizing Limited Technical Inspection (Motor Transport) NAVMC Form 10284 for guidance. The FIR shall include the serial numbers of major components, i.e., engine, pump, etc. The FIR shall be updated and maintained to reflect approved configuration changes. All updates to the FIR shall be subject to Government approval. The FIR shall include inspection criteria for all kits and/or special equipment associated with each unit and shall be delivered in accordance with CDRL J001.

C.3.3.7.3 PVI Report

[REF: CDRL H001]

The Contractor shall prepare a test report at completion of PVI. The report shall define all deficiencies and corrective action taken. Reasonable extension may be given to the Contractor by the Government Quality Assurance Representative (QAR) to cover issues that delay test completion. Requests for extensions, at a minimum, shall state the purpose of the request for extension and establish a completion date for submission. This report shall be delivered in accordance with CDRL H001.

C.3.3.7.4 <u>Pre-production Qualification Test (PPQT)</u>

PPQT shall be conducted in accordance with PM-MT-PRF-02 paragraphs 4.3 and 4.4, inclusive. The Contractor shall provide one FRC for performance and endurance testing. The Contractor shall provide one defuel kit for PPQT in accordance with PM-MT-PRF-02, paragraph C.3.1.11.3. The testing shall be conducted at a Government-approved test facility. The Contractor shall provide support per paragraph C.3.3.4 of this SOW.

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C.3.3.7.5 Field User Evaluation (FUE)

The Government will conduct a FUE concurrently with the PPQT using the units designated for performance and endurance testing. The Contractor shall provide support per paragraph C.3.3.4 of this SOW.

C.3.3.8 Failure Analysis and Corrective Action Reports (FACAR) (OPTION)

[REF: CDRL K002]

The Contractor shall be responsible for accessing the test site computer databases for all TIR data during Government required tests. Upon receipt of a TIR, the Contractor shall assess the failure and shall furnish a failure analysis with the proposed corrective action. Receipt is defined as the day the TIR is posted to the database. The Contractor shall prepare the FACAR responses. Each FACAR shall be a "stand alone" document and contain all information and supporting documentation required to resolve each test incident report and shall not refer to other FACARs for any details or supporting documentation. FACARs shall be delivered in accordance with CDRL K002.

C.3.3.8.1 Supporting Documentation

The Contractor may provide FACAR supporting information/documentation "hard copy" (supplier data, test data, certifications, drawings, etc.) which are to be considered part of a FACAR. Each FACAR shall include specific detailed identification of this supporting documentation.

C.3.3.8.2 Pretest

One pretest "dry run", consisting of the Contractor accessing the test site computer data base for TIRs and corresponding (fictitious information) FACAR submissions shall be accomplished to ensure system compatibility and smooth processing of electronically mailed data and diskette deliverables. "Dry run" FACARs shall include information in all applicable fields/blocks identified in the data file requirements.

C.3.3.8.3 Interim FACAR Responses

The Contractor shall provide interim FACARs within the following specified time frames:

- * Critical Defect 3 days after Government notification
- * Major Defect 10 days after Government notification
- * Minor Defect No interim response required
- * Informational No interim response required

C.3.3.8.4 Final Responses

Final responses are required for all defects (critical, major, and minor), within 30 days after receipt. Receipt is defined as the day the TIR is posted to the database. The Contractor shall provide responses to "informational" TIRs only if requested by the Government. These responses shall be provided within 30 days after Government request. The Contractor shall indicate the corrective action status, either "Final" or "Interim," on each FACAR.

C.3.4 <u>Integrated Logistics Support</u>

The Contractor shall plan and conduct an Integrated Logistics Support (ILS) program, which shall govern the management of the ILS effort. The ILS effort shall be conducted as an integral part of the development and integration process to define the range and depth of the required support, and address all applicable and related elements of logistics.

C.3.4.1 ILS Integrated Product Team

A joint Government/Contractor Integrated Product Team (IPT) shall be established to monitor the status of the ILS program implementation. The IPT shall provide a means for coordinating logistic matters, schedules and SOW performance, ensuring adequacy and timeliness of Government inputs and action, and assisting the Government ILS managers in discharging their responsibilities. The Government will appoint the chairperson of the IPT. The Government and contractor shall establish members of the IPT with submission of the post award conference (Start of Work meeting) agenda. Sub-teams may be established as necessary to monitor such program elements as tests or demonstrations.

C.3.4.2 <u>IPT Meetings</u>

On the average of once every three months, the joint IPT shall meet to review ILS program progress. The meetings shall be held at times and places mutually agreed to by the Government and Contractor. As a minimum, the agenda shall provide for status reporting, analysis of problem areas, evaluation of schedules and proposed changes to the ILS program. Each open agenda item shall have a completion date and the action officer responsible shall provide the status at subsequent meetings. IPT meetings shall normally be conducted in conjunction with IPRs.

C.3.4.3 <u>Integrated Logistics Support Process</u>

The Contractor shall have a documented ILS process that identifies how the ILS elements will be used to meet the logistics support requirements for the FRC. The ILS process shall also assign responsibilities, establish milestones for executing the ILS program. The Contractor shall describe the process, involving both the Government and the Contractor, which shall be employed in planning, developing and acquiring the logistics resources for test support and operational support at all specified maintenance levels. The ILS process shall ensure the FRC, when fielded, will satisfy all supportability criteria.

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

C.3.4.4 Maintenance Support Development

The following paragraphs describe the maintenance support development requirements.

C.3.4.4.1 Maintenance Planning

The Contractor shall plan maintenance for the unit, equipment, and hardware based on the existing Department of the Navy three-level maintenance concept (organizational/crew, intermediate/field, and depot/sustainment) using common tools, general purpose test equipment, and plug and play technology to the maximum extent possible. Use of special tools or test equipment require prior Government approval. Maintenance planning shall develop and document effective and economical methods required to efficiently maintain and operate the FRC throughout its lifecycle. Determination of the total range and quantity of maintenance tasks required to support this equipment shall be accomplished during the ILS process.

C.3.4.4.1.1 Organizational/Crew Maintenance

Organizational/Crew maintenance shall consist of simple tasks performed by the user (Military Occupational Specialties (MOS) 3533 and secondary MOS 3534) and simple repairs performed by organizational maintenance technicians. No special purpose tools or test equipment shall be required at the organizational/crew maintenance level. Organizational/crew maintenance shall consist of the following:

- a. Preventive maintenance includes visual inspection, testing, cleaning, tightening, and other minor adjustments, making external adjustments on equipment and perform operational checks using authorized tools, manuals and test equipment. Examples would include changing oil and checking critical fluid levels.
- b. Corrective maintenance includes the performance of removing and replacing LRUs, and returning equipment to full operational capability with minimum downtime.

C.3.4.4.1.2 <u>Intermediate/Field Maintenance</u>

Intermediate/Field maintenance shall consist of repair tasks performed by trained technicians (MOS 352X). Repairs authorized are the continued fault isolation of the LRU using standard tools and test equipment, identification and replacement of defective components, alignment (if required), calibration (if required), and the return of the equipment to full operation with minimal downtime. Those items already in the DoD inventory shall follow their established intermediate/field level maintenance procedures.

C.3.4.4.2 Maintenance Support Plan (RESERVED)

C.3.4.4.3 Preventive Maintenance Checks and Services (PMCS)

The Contractor shall develop and prepare operator PMCS that ensure safe unit operation and preclude avoidable unit wear or damage. The PMCS shall identify only those tasks that are essential to safe and prudent unit operation and shall be in accordance with PM_MT-PRF-02. The sequence of the PMCS shall be ordered to complete the process with one pass around the unit. The PMCS is subject to Government approval. PMCS procedures shall be delivered with the technical manuals.

C.3.4.5 Training

[REF: CDRL B003]

The Contractor shall provide a training package to support testing (PPQT/FUE), the Contractor may use MIL-HDBK-29612 for guidance. The Contractor shall provide training, hardware, instructions, and technical literature for the required training for Government personnel on the operation and maintenance for all equipment furnished by the Contractor in fulfillment of this contract. The Contractor shall be required to perform the training concurrently, sequentially, or any combination thereof depending upon Government scheduling requirements. The Contractor shall be prepared to commence training 30 days prior to the start of Government testing. The actual training dates will be established based upon Government scheduling requirements. The Contractor will be advised of the actual training schedule 45 days prior to the training start date. The training package shall be submitted in accordance with CDRL B003.

C.3.4.5.1 Training In Support of Test (PPQT/FUE)

The Contractor shall develop FRC training courses. The Contractor shall ensure that their instructors are members of the curriculum development team. They shall be able to read, write, speak, and comprehend the English language including technical language and terms associated with the operation, repair, installation, maintenance, assembly, and disassembly of the system and subsystem. Contractor personnel conducting training shall have an understanding of all tasks to be taught under this contract. Sixty days prior to the conduct of any training, the Contractor shall provide to the Government written certification of the proficiency and skill of instructors scheduled to conduct the required training. The Government will review and approve Contractor-proposed instructors 45 days prior to the start of training. The training package shall be submitted in accordance with CDRL B003.

All training courses shall make maximum usage of the TMs. Information in the training courses shall not contradict the TMs. Errors discovered in the TMs shall be reported in accordance with USMC procedures. Prior to training initiation, the Contractor shall meet safety standards in accordance with local, state, and federal regulations.

C.3.4.5.1.1 Training Material Development

The Contractor shall develop the Performance/Reliability Assessment Operator training course using Contractor-developed training materials. The course shall include the systems capabilities, limitations, interfaces, and operations, and shall include as a minimum Preventive Maintenance Checks and Services (PMCS). The training shall also train the trainee to: operate the system, subsystems, and equipment controls; demonstrate knowledge of general equipment functions and operations; and perform system checks and verification

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

procedures.

The training course shall consist of lectures, demonstrations, and practical application. At least 50 percent of the total course length shall be practical application hands-on training. Training course class sizes shall be no more than 20 students. The trainee to instructor ratio shall be no more 20:1 for lectures and. 10:1 for hands-on training and practical exercises and application.

C.3.4.5.1.2 Conduct of Training

The Contractor shall conduct Performance/Reliability Assessment Operator training course. Training will be held at a date and time mutually agreeable to the Government and the Contractor. The Contractor shall conduct one (1) convening of the course. The course will be conducted at a Government-directed location. It is expected that the class sizes will be a maximum of ten (10) Operator trainees in each class. Trainees will be personnel determined by the Government. Initial estimate of the training course length is not more than 40 hours in length, five (5) eight-hour days, and will be conducted on a Monday through Friday basis, beginning at 0800 on the first day. When training is conducted at a non-Government facility, the Contractor shall include as part of the proposal a listing of housing and messing facilities, and transportation available in the area of the training site.

C.3.4.5.2 Field User Evaluation (FUE) Training

The Contractor shall develop training for testing in accordance with the following guidance. FUE training will be held concurrently with PPQT training.

C.3.4.5.2.1 <u>Training Materials Development</u>

C.3.4.5.2.2 <u>Instructional Performance Requirements Documentation (Training Task Data) Development</u>

The Contractor shall develop the Instructional Performance Requirements Documentation (Training Task Data). The Contractor shall perform an FRC Job Task Analysis (JTA). The JTA shall identify individual FRC operator and maintainer tasks (up to and including intermediate level). The identification of who is to perform the operator and maintenance related tasks will either require the creation of Source, Maintenance, and Recoverability (SM&R) codes or be derived from existing SM&R codes. The analysis shall provide the identification of who will perform the task (operator, maintainer, or both).

C.3.4.5.2.3 <u>Training Program Structure Documentation (Curriculum Outline of Instruction) Development</u>

[REF: CDRL B002]

The Contractor shall develop the Training Program Structure Documentation (Curriculum Outline of Instruction). The outlines shall identify the training schedule of events and include a breakdown of individual topics showing the learning objectives and time allotted, instructional materials required, facility and instructor requirements, media and training support equipment, reference materials, type of instruction (practical exercise, demonstration, lecture), and tools and TMDE required for each period of instruction. The Government approved Instructional Performance Requirements Documentation (Training Task Data) shall be used as the basis for the development of this information. Contractor shall deliver this data in accordance with CDRL B002.

C.3.4.5.2.4 Test Package (Test) Development (Operator and Maintainer Test Package)

[REF: CDRL B004]

The Contractor shall develop the Test Package (Test). The test package shall include written and performance tests based upon the Instructional Performance Requirements Document. Written test items shall consist of true/false, multiple choice, and fill-in-the-blank questions. The test questions shall be written to evaluate the trainees comprehension of knowledge-based learning objectives and the Test Packages shall include a minimum of three test items for each learning objective. The performance tests shall be developed to evaluate the trainees ability to perform specific Operator/Maintainer tasks and subtasks and shall be presented in checklist format. This information shall be delivered in accordance with CDRL B004.

C.3.4.5.2.5 <u>Training Conduct Support Document (Lesson Plan Data Requirements) Development</u>

[REF: CDRL B005

The Contractor shall develop the Training Conduct Support Document (Lesson Plan Data Requirements). Lesson plans shall be sequenced and contain information relevant to each period of instruction including training objectives and instructions for the delivery of training, equipment required, application of training visual aids, written test questions, and task performance checklists. Time required for delivery of an individual period of instructions/lesson plans shall not exceed four (4) hours. This information shall be delivered in accordance with CDRL B005.

C.3.4.5.2.6 <u>Training Conduct Support Document (Trainee Guide Data Requirements) Development</u> [REF: CDRL B006]

The Contractor shall develop the Training Conduct Support Document (Trainee Guide Data Requirements). The Trainee Guides shall contain information that enhances the students mastery of tasks, and shall provide information and summaries relevant to each period of instruction to include training objectives and technical references. This information shall be delivered in accordance with CDRL B006.

C.3.4.5.2.7 <u>Instructional Media Package Development</u> (RESERVED)

C.3.4.5.2.8 Conduct of FUE Operator Training

The Contractor shall conduct the FUE operator training course concurrently with the PPQT training. The course length shall be determined by the JTA. The Contractor shall conduct two (2) convenings of the course and additional courses may be required. The

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course shall be conducted at a Government-specified location. It is expected that the class sizes shall be a maximum of ten (10) Operator trainees in each class. Trainees will be US Marines or other personnel as determined by the Government. Initial estimate of the training course length is not more than 40 hours in length, five (5) eight-hour days, and shall be conducted on Mondays through Fridays, beginning at 0800 on the first day. When training is conducted at a non-Government facility, the Contractor shall include as part of the proposal a listing of housing and messing facilities, and transportation available in the area of the training site.

C.3.4.5.2.9 Conduct of Mechanics Training

The Contractor shall conduct the FUE Mechanics training course. The course length shall be determined by the JTA. The Contractor shall conduct two (2) convenings of the course and additional courses may be required. The course shall be conducted at a Government-specified location. It is expected that the class sizes will be a maximum of ten (10) Operator trainees in each class. Trainees shall be US Marines or other personnel as determined by the Government. Initial estimate of the training course length is not more than 40 hours in length, five (5) eight-hour days, and shall be conducted on Mondays through Fridays, beginning at 0800 on the first day. When training is conducted at a non-Government facility, the Contractor shall include as part of the proposal a listing of housing and messing facilities, and transportation available in the area of the training site.

C.3.4.5.2.10 Course Conduct Information Package (Trainee and Training Course Completion Data (RESERVED)

C.3.4.6 Technical Manuals

[REF: CDRL B009]

The Contractor shall prepare and deliver technical manuals describing the operation and maintenance procedures of the FRC prototype unit in sufficient detail to enable test personnel and Marines to operate and maintain the system during the PPQT/ FUE. Extracts from commercial manuals are acceptable during the SD&D phase only. Manuals shall be delivered in accordance with CDRL B009.

C.3.4.6.1 Copyright Release

[REF: CDRL B010]

The Contractor shall identify copyrighted material, if any, and shall obtain the written approval of the copyright owner. The Contractor shall furnish appropriate copyright release giving the Government permission to reproduce and use copyrighted information. When the Contractor uses a manual, which covers a vendor's component(s) or a portion thereof, and the vendor's manual contains copyrighted material, the Contractor shall be responsible for obtaining a copyright release from the vendor and providing the copyright release to the Government. Copyright Release shall be delivered in accordance with CDRL B010.

C.3.5 Packaging, Handling, Storage and Transportation (PHS&T)

C.3.5.1 <u>Development of Marking Requirements</u>

Marking to be accomplished in accordance with MIL-STD-129.

C.3.5.1.1 <u>Item Unique Identification (IUID)</u>

The Contractor shall implement, for all units other than prototypes, specific Item Unique Identification (IUID) marking, as defined in MIL-STD-130 and DFARS clause 252.122-7003. The IUID marking shall be incorporated into existing data plates. The two-dimensional IUID data matrix shall be machine-readable with common optical scanning devices and be accompanied by the corresponding human readable markings when practical. This provides a valuable tool for asset tracking from acquisition through manufacture as well as item life cycle management. The following principle end items shall be marked with the IUID data matrix in a position that allows scanning in an installed condition:

- * Principal End Item
- * Engine
- * Transmission
- * Other items as necessary such as:
 - Secondary reparables
 - Serialized tracked parts
 - Consumables that exceed \$5,000 when purchased separately will also be marked with the IUID prior to delivery to the

Government

All data plates shall be permanently affixed. Dataplates will be marked with the two definitional IUID data matrix defined in MIL-STD-130. The vehicle dataplate shall use MIL-STD-130, Figure 1 as a guide. The below data elements shall also include barcoding.

The minimum dataplate information for motor vehicles end item is listed below:

- * Nomenclature
- * USMC Vehicle Registration Number
- * NSN
- * Design Activity (MFR ID Cage Code)
- * Serial Number
- * Government Ownership Designation: US PROPERTY
- * Contract Number
- * 2-dimensional IUID data matrix encoded information shall be on the data plate for the principal end item. The IUID data matrix

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will be no less than 1 cm wide and no less than 40% in contrast.

Sub-assemble dataplates shall have human and machine-readable barcode and IUID data matrix information as follows:

- * Part number
- * Serial number
- * Manufacture cage code
- * 2-dimensional IUID data matrix

The IUID dot matrix construct shall contain the following information:

- * Manufacture Cage Code
- * Unique Serial Number for vehicle, component, sub-assembly, or part
- * Part Number

C.3.5.2 <u>Engineering Changes</u>

In the event a Government approved ECP affects packaging design requirements for previously approved data, the Contractor shall update the affected packaging data and submit it to the Government for approval for all units other than prototypes.

*** END OF NARRATIVE C 0003 ***

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

SECTION H - SPECIAL CONTRACT REQUIREMENTS

H 1 4 Test

The Government shall have the unilateral right to acquire CLIN 1022AA at the prices set forth in Section B of this contract. The Governments unilateral right to exercise this option shall expire 25 April 2010.

(added by P00009)

H.1.5 Reliability Predictions

The Government shall have the unilateral right to acquire CLIN 1032AA at the prices set forth in Section B of this contract. The Governments unilateral right to exercise this option shall expire 25 April 2010.

(added by P00009)

H.1.6 Data Items

The Government shall have the unilater right to acquire the following Exhibit Line Item Numbers (ELINS) of Basic CLIN 1042 at the prices set forth in Section B of this contract:

B001 B002 B004 B005 B006 B010 в011 E001 F002 G002 H001 K001 K002 L001 L002 M001 P012

The Governments unilateral right to exercise this option for Data Items shall expire 25 April 2010. (added by P00009)

*** END OF NARRATIVE H 0002 ***

Reference No. of Document Being Continued

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

SECTION J - LIST OF ATTACHMENTS

List of Number
Addenda Title Date of Pages Transmitted By

Exhibit A PERFORMANCE SPECIFICATION PM-MT-PRF-02 08-JAN-2007 042

Exhibit B CONTRACT DATA REQUIREMENTS LIST

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

- A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02
- B. EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.
- 1. DATA ITEM NO. A019
- 2. TITLE OF DATA ITEM: CONFERENCE AGENDA
- 3. SUBTITLE:
- 4. AUTHORITY: DI-ADMIN-81249
- 5. CONTRACT REFERENCE: SOW PARA C.3.1.3.1 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: AS REQ
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE B. COPIES

					DRAFT	FINAL	
						REG	REPRO
		1.	MCSC	(PM/MT)	1		1
		2.	MCSC	(CTQ)			1
15.	TOTAL				1	0	2

16. REMARKS:

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - PRELIMINARY DESIGN REVIEW (PDR) AND DESIGN READINESS REVIEW (DRR) AGENDAS AND READ-AHEAD PACKAGES SHALL BE SUBMITTED 20 DAYS PRIOR TO THE PDR AND DRR. FOR ALL OTHERS, THE DRAFT AGENDA

SHALL BE SUBMITTED 10 DAYS PRIOR TO EACH CONFERENCE, MEETING, AUDIT, OR REVIEW. THE GOVERNMENT REQUIRES 3 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 2 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

 $\verb"MCSC" (PM/MT - GTES): ULYSSESS.MORTON@USMC.MIL"$

MCSC (CTQ) - TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

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lame of Offeror or Contractor:	DRS	SUSTAINMENT	SYSTEMS	INCORPORATED
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17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

PAGE_1__ OF ___

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

- B. EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.
- 1. DATA ITEM NO. A020
- 2. TITLE OF DATA ITEM: CONFERENCE MINUTES
- 3. SUBTITLE:
- 4. AUTHORITY: DI-ADMIN-81250
- 5. CONTRACT REFERENCE: SOW PARA C.3.1.3.1 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

B. COPIES

- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: ASREQ
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

		DRAFT	FI	NAL
			REG	REPRO
1.	MCSC (PM/MT)	1		1
2.	MCSC (CTQ)			1
2.	COPY TO EACH ATTENDEE *			1
		1	0	3*

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - DRAFT MINUTES SHALL BE SUBMITTED WITHIN 10 DAYS AFTER EACH CONFERENCE, MEETING, AUDIT, OR REVIEW. THE GOVERNMENT REQUIRES 10 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 5 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ULYSSESS.MORTON@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

* PER ATTENDANCE LIST

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE: 09 MARCH 2005

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PAGE_1__ OF _

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

- B. EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. B001

- 2. TITLE OF DATA ITEM: TECHNICAL REPORT STUDIES/SERVICES
- 3. SUBTITLE: SYSTEM SUPPORT PACKAGE COMPONENT LIST
- 4. AUTHORITY: DI-MISC-80508
- 5. CONTRACT REFERENCE: SOW PARA C.3.3.5.1 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: DD
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: ONE/R
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE B. COPIES

				DRAFT	FINAL		
					REG	REPRO	
	1.	MCSC	(PM/MT)	1		1	
	2.	MCSC	(CTQ)			1	
	2.	TEST	ACTIVITY	1		1	
TOTAL				2	0	3	

15.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

BLK 4 - DELETE PARAGRAPHS 10.2.a AND 10.2.c. ALL REFERENCES TO MIL-STD-1388-1A DO NOT APPLY. MIL-HDBK-502 MAY BE USED AS A REFERENCE.

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - INITIAL SUBMISSION IS DUE 45 DAYS PRIOR TO GOVERNMENT TESTING. THE GOVERNMENT REQUIRES 30 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT 15 DAYS AFTER RECEIPT AND INCORPORATION OF OF GOVERNMENT DOCUMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): SUZANNE.DEER@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TEST ACTIVITY: TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

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CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. B002

2. TITLE OF DATA ITEM: TRAINING PROGRAM STRUCTURE DOCUMENT

3. SUBTITLE: CURRICULUM OUTLINE OF INSTRUCTION

4. AUTHORITY: DI-SESS-81521

5. CONTRACT REFERENCE: SOW PARA C.3.4.5.3.3 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

7. DD250 REQ: DD

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

10. FREQUENCY: ONE/R

11. AS OF DATE:

12. DATE OF FIRST SUB: 75 DAC

13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 33 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

				DRAFT	F	INAL
					REG	REPRO
		1.	MCSC (PM/MT)	1	1	
		2.	MCLBA (586-3B)		1	
15.	TOTAL			1	2	0

16. REMARKS:

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - THE GOVERNMENT REQUIRES 30 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT UPDATED DRAFTS 90 DAYS PRIOR TO DT/FUE TO SUPPORT TRAINING MATERIALS DEVELOPMENT. FINAL SUBMITTAL IS DUE 90 DAYS AFTER INITIATION OF TRAINING.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW. FINAL SUBMITTALS SHALL BE PREPARED USING GOVERNMENT PROVIDED SOFTWARE PACKAGE., MCAIMS (TEST ITEMS) AND MICROSOFT OFFICE 2000 OR 2003 SOFTWARE AND DELIVERED ON A CD-ROM WITH INSTRUCTOR PACKAGES.

MCSC (PM/MT - GTES):

COMMANDER, MARINE CORPS SYSTEM COMMAND
GTES - PM GROUND TRANSPORTATION
ATTN: JACQUELYN CORBETT
2200 LESTER STREET
QUANTICO, VA 22134-6050

SUZANNE.DEER@USMC.MIL

MCLBA (586-3B): JIMMY.GOULDEN@USMC.MIL

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

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PAGE 1 OF

CONTRACT DATA REQUIREMENTS LIST

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. B003

2. TITLE OF DATA ITEM: INSTRUCTIONAL PERFORMANCE REQUIREMENTS DOCUMENT

3. SUBTITLE: TASK LISTS

4. AUTHORITY: DI-SESS-81518

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

5. CONTRACT REFERENCE: SOW PARA <u>C.3.4.5</u> OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

7. DD250 REQ: LT

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

10. FREQUENCY: ASREQ

11. AS OF DATE:

12. DATE OF FIRST SUB: 75 DAC

13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B COPIES

	DDICEOULL	2. 001120			
			DRAFT	FIN	AL
				REG	REPRO
-	1. MCSC (PM/MT)		1	1	
2	2. MCSC (CTQ)			1	
			1	2	0

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT INITIAL DRAFTS 120 DAC. GOVERNMENT REQUIRES 30 DAYS FOR REVIEW AND COMMENT. CONTRACTOR HAS 30 DAYS TO INCORPORATE COMMENTS.

BLK 13 - SUBMIT UPDATED DRAFTS 90 DAYS PRIOR TO DT/FUE TO SUPPORT TRAINING MATERIALS DEVELOPMENT. FINAL SUBMITTAL DUE 90 DAYS AFTER INITIATION OF TRAINING.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): SUZANNE.DEER@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

TAILORED: ONLY PARAGRAPHS 2.3.2, 2.3.3.b, 2.3.4, 2.4.1.b, AND 2.4.2 APPLY.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE: 09 MARCH 2005

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Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

Reference No. of Document Being Continued

MOD/AMD P00009

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PIIN/SIIN W56HZV-05-D-DF02

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. B004

- 2. TITLE OF DATA ITEM: TEST PACKAGE
- 3. SUBTITLE: OPERATOR/MAINTAINER TEST PACKAGE
- 4. AUTHORITY: DI-SESS-81525
- 5. CONTRACT REFERENCE: SOW PARA C.3.4.5.2.4 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: DD
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: ASREQ
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

		DRAF"I"	F.TNAL		
			REG	REPRO	
1.	MCSC (PM/MT)	1	1		
2.	MCSC (CTQ)		1		
		1	2	0	

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT DRAFTS FOR OPERATOR AND MAINTAINER TEST DUE 90 DAYS PRIOR TO DT/FUE TO SUPPORT TRAINING EVENTS. GOVERNMENT REQUIRES 30 DAYS FOR REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 45 DAYS AFTER INITIATION OF DT.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT) AND DELIVERED ON A CD-ROM WITH INSTRUCTOR PACKAGES. EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES):

COMMANDER, MARINE CORPS SYSTEM COMMAND GTES - PM GROUND TRANSPORTATION ATTN: JACQUELYN CORBETT 2200 LESTER STREET QUANTICO, VA 22134-6050

SUZANNE.DEER@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

- H. DATE:
- I. APPROVED BY:
- J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

PAGE_1__ OF __

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

- B EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. B005

- 2. TITLE OF DATA ITEM: TRAINING CONDUCT SUPPORT DOCUMENT
- 3. SUBTITLE: LESSON PLAN
- 4. AUTHORITY: DI-SESS-81523
- 5. CONTRACT REFERENCE: SOW PARA C.3.4.5.2.5 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: DD
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: ASREO
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

		DRAFT	F]	NAL	
			REG	REPRO	
1.	MCSC (PM/MT)	1	1		
2.	MCLC (586-3b)		1		
		1	2	0	

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT DRAFTS FOR OPERATOR AND MAINTAINER TEST DUE 90 DAYS PRIOR TO DT/FUE TO SUPPORT TRAINING EVENTS. GOVERNMENT REQUIRES 30 DAYS FOR REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 45 DAYS AFTER INITIATION OF DT.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT) AND DELIVERED ON A CD-ROM WITH INSTRUCTOR PACKAGES. EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES):

COMMANDER, MARINE CORPS SYSTEM COMMAND
GTES - PM GROUND TRANSPORTATION
ATTN: JACQUELYN CORBETT
2200 LESTER STREET
QUANTICO, VA 22134-6050

SUZANNE.DEER@USMC.MIL

MCLC (586-3b):

JIMMY.GOULDEN@USMC.MIL

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 37 of 58

Name of Offeror or Contractor: $_{ exttt{DI}}$	RS	SUSTAINMENT	SYSTEMS	INCORPORATED
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TAILORED: ONLY PARAGRAPHS 2.2 THROUGH 2.2.4 APPLY.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

- B. EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.
- 1. DATA ITEM NO. B006
- 2. TITLE OF DATA ITEM: TRAINING CONDUCT SUPPORT DOCUMENT
- 3. SUBTITLE: TRAINEE GUIDES
- 4. AUTHORITY: DI-SESS-81523
- 5. CONTRACT REFERENCE: SOW PARA C.3.4.5.2.6 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: DD
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: ASREQ
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS: SEE BL 16

14. DISTRIBUTION

A. ADDRESSEE B. COPIES

					DRAFT	FINAL		
						REG	REPRO	
		1.	MCSC	(PM/MT)	1	1		
		2.	MCLC	(586-3B)		1		
15.	TOTAL				1	2	0	

16. REMARKS:

1

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT DRAFTS FOR OPERATOR AND MAINTAINER TEST DUE 90 DAYS PRIOR TO DT TRAINING EVENTS. THE GOVERNMENT REQUIRES 30 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 45 DAYS AFTER INITIATION OF DT.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES):

COMMANDER, MARINE CORPS SYSTEM COMMAND GTES - PM GROUND TRANSPORTATION ATTN: JACQUELYN CORBETT 2200 LESTER STREET QUANTICO, VA 22134-6050

SUZANNE.DEER@USMC.MIL

MCLC (586-3b):

JIMMY.GOULDEN@USMC.MIL

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

TAILORED: ONLY PARAGRAPHS 2.3 THROUGH 2.3.7 APPLY.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

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CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: TM

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. B009

2. TITLE OF DATA ITEM: COMMERCIAL OFF-THE-SHELF MANUAL AND ASSOCIATED SUPPLEMENTAL DATA

3. SUBTITLE:

4. AUTHORITY: DI-TMSS-80527

5. CONTRACT REFERENCE: SOW PARA C.3.4.6 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

7. DD250 REO: DD

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

10. FREQUENCY: ONE/R

11. AS OF DATE:

12. DATE OF FIRST SUB: SEE BLK 16

13. DATE OF SUBS: SEE BLK 16

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 39 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

			DRAFT	FI	INAL
				REG	REPRO
1.	MCSC	(PM/MT)	1	1	
2.	MCSC	(CTQ)		1	
3.	TEST	SITE	1	30	
			2	32	0

16. REMARKS:

15. TOTAL

BLK 4 - SUPPLEMENTAL DATA SHALL BE TYPEWRITTEN OR OTHERWISE CLEARLY LETTERED, DUPLICATED USING NON-FADING INK, AND PAGES SHALL BE SECURELY FASTENED TOGETHER.

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - DRAFT DUE 60 DAYS PRIOR TO COMMENCEMENT OF TRAINING PER SOW PARAGRAPH C.3.4.6. GOVERNMENT REQUIRES 30 DAYS FOR REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL 10 DAYS PRIOR TO COMMENCEMENT OF TRAINING PER SOW PARAGRAPH C.3.4.6.

BLK 14 - SUBMIT IN HARD COPY. ADDRESSES FOLLOW:

MCSC (PM/MT - GTES):

COMMANDER, MARINE CORPS SYSTEM COMMAND
GTES - PM GROUND TRANSPORTATION
ATTN: JACQUELYN CORBETT
2200 LESTER STREET
QUANTICO, VA 22134-6050

SUZANNE.DEER@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TEST SITE: TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

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Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: TM

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

D. SYSTEM/ITEM: FRC

- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. B010

- 2. TITLE OF DATA ITEM: TECHNICAL MANUAL CONTRACT REQUIREMENT
- 3. SUBTITLE: COPYRIGHT RELEASE
- 4. AUTHORITY: TMCR-0012-03
- 5. CONTRACT REFERENCE: SOW PARA C.3.4.6.1 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: DD
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY:
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS:

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

			DRAFT	FI	NAL	
				REG	REPRO	
1.	MCSC	(PM/MT)		1		
2.	MCSC	(CTQ)		1		
			0	2	0	

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - WITH THE DELIVERY OF THE CD-ROM COPY OF THE MANUAL TO THE PROGRAM OFFICE, THE CONTRACTOR SHALL PREPARE A COPYRIGHT RELEASE

THE LETTER WILL BE ON COMPANY LETTERHEAD, DATED AND SIGNED BY A COMPANY OFFICER.

THE LETTER WILL CERTIFY THAT THE TM IS FREE FROM COPYRIGHT RESTRICTIONS AND THE GOVERNMENT CAN REPRINT INFORMATION CONTAINED IN THE MANUAL AS REQUIRED.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 45 DAYS AFTER INITIATION OF TRAINING.

BLK 14 - THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSE, BELOW.

MCSC (PM/MT - GTES):

COMMANDER, MARINE CORPS SYSTEM COMMAND
GTES - PM GROUND TRANSPORTATION
ATTN: JACQUELYN CORBETT
2200 LESTER STREET
QUANTICO, VA 22134-6050

SUZANNE.DEER@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

- 17. PRICE GROUP:
- 18. ESTIMATED TOTAL PRICE:
- G. PREPARED BY:
- H. DATE:
- I. APPROVED BY:
- J. DATE:

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

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PAGE_1__ OF ___

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

- B. EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. B011

- 2. TITLE OF DATA ITEM: DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES
- 3. SUBTITLE: SOURCE DATA FOR FORECASTING
- 4. AUTHORITY: DI-SESS-81656
- 5. CONTRACT REFERENCE: C.3.1.3.5
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: SEE BLK 16
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: 120 DAC
- 13. DATE OF SUBS:

14. DISTRIBUTION

	A	A. ADDRESSEE B. COPIES		В.	COPIES						
							DRAFT	F	NAL		
									REG	REPRO	
		1.	MCSC	(PM/MT)				1	0	1	
		2.	MCSC	CONTRACTS				1	0	1	
		3.	MCSC	ALBANY				1	0	1	
15.	TOTAL							3	0	3	

16. REMARKS:

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - THE GOVERNMENT REQUIRES 60 DAYS FOR REVIEW. THE CONTRACTOR SHALL INCORPORATE GOVERNMENT COMMENTS AND SUBMIT FINAL 60 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 13 - THE CONTRACTOR SHALL DELIVER ALL DMSMS MATERIALS (DATABASES, ANALYSIS, OBSOLESCENCE NOTICES, SUPPLIER SURVEYS, INSPECTIONS, QUALITY SUPPLIER RATINGS, ETC.) TO THE GOVERNMENT AT THE CONCLUSION OF THE PROTOTYPE CONTRACT EFFORT.

BLK 14 - THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MARCORSYSCOM

PM/MT: SUZANNE.DEER@UAMC.MIL CONTRACTS: TO BE DETERMINED MCLBA - JIMMY.GOULDEN@USMC.MIL

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 42 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

PAGE_1__ OF ___

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

- B. EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.
- 1. DATA ITEM NO. E001
- 2. TITLE OF DATA ITEM: CORROSION PREVENTION AND CONTROL PLAN
- 3. SUBTITLE:
- 4. AUTHORITY: DI-MFFP-81403
- 5. CONTRACT REFERENCE: SOW PARA $\underline{\text{C.3.2.3}}$ OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: DD
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: ONE/R
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

				REG	REPRO
1.	MCSC	(PM/MT)	1		1
2.	MCSC	(CTQ)			1
			1	0	2

16. REMARKS:

15. TOTAL

BLK 4 - ALL REFERENCES TO MIL-STD-1568 DO NOT APPLY. MIL-HDBK-1568 MAY BE USED FOR GUIDANCE.

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT 90 DAC. THE GOVERNMENT REQUIRES 30 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE

DRAFT

FINAL

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 43 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

(MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ROMMEL.SIMPSON@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

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CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. F001

2. TITLE OF DATA ITEM: CONTRACT WORK BREAKDOWN STRUCTURE

3. SUBTITLE:

4. AUTHORITY: DI-MGMT-81334

5. CONTRACT REFERENCE: SOW PARA C.3.1 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

7. DD250 REQ: DD

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

10. FREQUENCY: ASREQ

11. AS OF DATE:

12. DATE OF FIRST SUB: SEE BLK 16

13. DATE OF SUBS: ASREQ

14. DISTRIBUTION

A. ADDRESSEE B. COPIES

					DRAFT	FI	NAL
						REG	REPRO
		1.	MCSC	(PM/MT)	1		1
		2.	MCSC	(CTQ)			1
15.	TOTAL				1	0	2

16. REMARKS:

BLK 4 - ALL REFERENCES TO MIL-STD-881 DO NOT APPLY. MIL-HDBK-881 MAY BE USED FOR GUIDANCE.

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 44 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

BLK 12 - FIRST SUBMISSION IS DUE 30 DAC OR 20 DAYS PRIOR TO THE INTEGRATED BASELINE REVIEW, WHICHEVER IS EARLIER. THE GOVERNMENT REQUIRES 15 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ULYSSESS.MORTON@USMC.MIL

MCSC (CTQ): TO BE DETERMINED.

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

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PAGE_1__ OF ___

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

 ${\tt F.}$ CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. F002

2. TITLE OF DATA ITEM: SYSTEM ENGINEERING MANAGEMENT PLAN

3. SUBTITLE:

4. AUTHORITY: DI-MGMT-81024

5. CONTRACT REFERENCE: SOW PARA C.3.2 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

7. DD250 REQ: DD

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

10. FREQUENCY: ONE/R

11. AS OF DATE:

12. DATE OF FIRST SUB: 60 DAC

13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

DRAFT FINAL REG REPRO

1

MCSC (PM/MT)
 MCSC (CTO):

CONTINUATION SHEET Reference No. of Document Being Continued Page 45 of 58 PIIN/SIIN W56HZV-05-D-DF02 MOD/AMD P00009 Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

16. REMARKS:

TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - THE GOVERNMENT REQUIRES 30 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 20 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ROMMEL.SIMPSON@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

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PAGE_1__ OF ___

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRO

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. F003

2. TITLE OF DATA ITEM: GOVERNMENT FURNISHED INFORMATION DEFICIENCY REPORT

3. SUBTITLE:

4. AUTHORITY: DI-MGMT-80596

5. CONTRACT REFERENCE: SOW PARA C.3.3.2 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

7. DD250 REQ: LT

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

10. FREQUENCY: ASREQ

11. AS OF DATE:

12. DATE OF FIRST SUB: SEE BLK 16

13. DATE OF SUBS:

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 46 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

		DRAFT	FINAL		
			REG	REPRO	
1.	MCSC (PM/MT)			1	
2.	MCSC (CTQ)			1	
		0	0	2	

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT 5 DAYS AFTER DISCOVERY OF DISCREPANCY

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ULYSSESS.MORTON@USMC.MIL

MCSC (CTQ) - TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H DATE

I. APPROVED BY:

J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

PAGE_1__ OF __

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. F004

2. TITLE OF DATA ITEM: RECEIPT OF GOVERNMENT MATERIEL REPORT

3. SUBTITLE:

4. AUTHORITY: DI-MGMT-80389

5. CONTRACT REFERENCE: SOW PARA C.3.3.1 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

7. DD250 REQ: LT

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

10. FREQUENCY: ASREQ

11. AS OF DATE:

12. DATE OF FIRST SUB: SEE BLK 16

13. DATE OF SUBS:

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 47 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

		DRAFT	FI	NAL
			REG	REPRO
1.	MCSC (PM/MT)			1
2.	MCSC (CTQ)			1
2.	MCLBA (573-1)			1
		0	0	3

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT WITHIN 15 DAYS OF RECEIPT OF GOVERNMENT FURNISHED EQUIPMENT (GFE).

BLK 14 - SUBMIT HARD COPY TO MCLBA 573-1 PER SOW PARAGRAPH C.3.3.1 AND SUBMIT VIA ELECTRONIC MAIL (EMAIL) IN PDF FORMAT TO:

MCSC (PM/MT - GTES): SUZANNE.DEER@USMC.MIL

MCSC (CTQ: TO BE DETERMINED

MCLBA (573-1): JIMMY.GOULDEN@USMC.MIL

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

PAGE_1__ OF _

CONTRACT DATA REQUIREMENTS LIST

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. G001

2. TITLE OF DATA ITEM: TECHNICAL REPORT - STUDY / SERVICES

3. SUBTITLE: UNIT KIT DESIGN PLAN (UKDP)

4. AUTHORITY: DI-MISC-80508

5. CONTRACT REFERENCE: SOW PARA C.3.2.7.1 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

7. DD250 REQ: DD

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 48 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

10. FREQUENCY: ONE/R

11. AS OF DATE:

12. DATE OF FIRST SUB: 75 DAC

13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

		DRAFT	FINAL		
			REG	REPRO	
1.	MCSC (PM/MT)	1		1	
2.	MCSC (CTQ)			1	
		1	0	2	

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - THE GOVERNMENT REQUIRES 30 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ROMMEL.SIMPSON@USMC.MIL

MCSC (CTO): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

- 17. PRICE GROUP:
- 18. ESTIMATED TOTAL PRICE:
- G. PREPARED BY:
- H. DATE:
- I. APPROVED BY:
- J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

PAGE_1__ OF ___

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

- B. EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.
- 1. DATA ITEM NO. G002
- 2. TITLE OF DATA ITEM: TECHNICAL REPORT STUDY/SERVICES
- 3. SUBTITLE: ENVIRONMENTAL SAFETY AND OCCUPATIONAL HEALTH (ESOH) ASSESSMENT
- 4. AUTHORITY: DI-MISC-80508
- 5. CONTRACT REFERENCE: SOW PARA C.3.2.10.3.2.2 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 49 of 58

Name of Offeror or Contractor: DRS SUSTA	INMENT SYSTEMS INCORPORATED
--	-----------------------------

7. DD250 REQ: DD

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

10. FREQUENCY: ONE/R

11. AS OF DATE:

12. DATE OF FIRST SUB: 75 DAC

13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

•	ADDR	FPSSFF		в.	COPIES				
				DRAFT	FINAL				
							REG	REPRO	
	1.	MCSC	(PM/MT)			1		1	
	2.	MCSC	(CTQ)					1	
						1	0	2	

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - THE GOVERNMENT REQUIRES 30 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ROMMEL.SIMPSON@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE: 09 MARCH 2005

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CONTRACT DATA REQUIREMENTS LIST

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Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. H001

2. TITLE OF DATA ITEM: TEST / INSPECTION REPORT

3. SUBTITLE: PROTOTYPE VERIFICATION INSPECTION REPORT (PVIR)

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 50 **of** 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

4. AUTHORITY: DI-NDTI-80809

5. CONTRACT REFERENCE: SOW PARA C.3.3.7.3 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

7. DD250 REQ: DD

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

10. FREQUENCY: ONE/R

11. AS OF DATE:

12. DATE OF FIRST SUB: SEE BLK 16

13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

			DRAFT	FI	NAL
				REG	REPRO
1.	MCSC	(PM/MT)	1		1
2.	MCSC	(CTQ)			1
			1	0	2

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT 30 DAYS AFTER COMPLETION OF PVI. THE GOVERNMENT REQUIRES 45 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ROMMEL.SIMPSON@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE: 09 MARCH 2005

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CONTRACT DATA REQUIREMENTS LIST

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. J001

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 51 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

2. TITLE OF DATA ITEM: END ITEM FINAL INSPECTION RECORD

3. SUBTITLE:

4. AUTHORITY: DI-QCIC-81068

- 5. CONTRACT REFERENCE: SOW PARA C.3.3.7.2 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: DD
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED:
- 10. FREQUENCY: R/ASR
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS: N/A

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

		DRAFT	FINAL		
			REG	REPRO	
1.	MCSC (PM/MT)	1		1	
2.	MCSC (CTQ)			1	
		1	0	2	

16. REMARKS:

15. TOTAL

BLK 4 - ALL REFERENCES TO MIL-STD-40001(AT) DO NOT APPLY. NAVMC FORM 10284 MAY BE USED FOR GUIDANCE.

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT DUE 10 DAYS AFTER PVI.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ROMMEL.SIMPSON@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

- 17. PRICE GROUP:
- 18. ESTIMATED TOTAL PRICE:
- G. PREPARED BY:
- H. DATE:
- I. APPROVED BY:
- J. DATE:

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CONTRACT DATA REQUIREMENTS LIST

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Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. K001

- 2. TITLE OF DATA ITEM: FAILURE SUMMARY AND ANALYSIS REPORT
- 3. SUBTITLE:
- 4. AUTHORITY: DI-RELI-80255
- 5. CONTRACT REFERENCE: SOW PARA C.3.2.8.3 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREOUENCY: ONE/R
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

			DRAFT	FINAL		
				REG	REPRO	
1.	MCSC	(PM/MT)	1		1	
2.	MCSC	(CTQ)			1	
			1	0	2	

16. REMARKS:

15. TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE;

BLK 12 - FIRST SUBMISSION IS DUE WITHIN 24 HOURS OF ANY CRITICAL FAILURE. THE GOVERNMENT REQUIRES 30 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

 $\verb|MCSC (PM/MT - GTES): ROMMEL.SIMPSON@USMC.MIL|\\$

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

- H. DATE:
- I. APPROVED BY:
- J. DATE:

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Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

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Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.
- 1. DATA ITEM NO. K002
- 2. TITLE OF DATA ITEM: FAILURE ANALYSIS AND CORRECTIVE ACTION REPORT
- 3. SUBTITLE:
- 4. AUTHORITY: DI-RELI-81315
- 5. CONTRACT REFERENCE: SOW PARA C.3.3.8 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: ASREQ
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS:

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

		DRAFT	FINAL		
			REG	REPRO	
1.	MCSC (PM/MT)			1	
2.	MCSC (CTQ)			1	
2.	TEST ACTIVITY			1	
		0	0	3	

16. REMARKS

15. TOTAL

BLK 4 - ALL REFERENCES TO MIL-STD-781 AND MIL-STD-785 DO NOT APPLY. MIL-HDBK-781 MAY BE USED FOR GUIDANCE.

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT IN ACCORDANCE WITH SOW PARAGRAPHS ${\tt C.3.3.8}$ INCLUSIVE.

BLK 14 - REPRODUCIBLE COPY SHALL BE DELIVERED PER ATTACHMENT 6. EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ROMMEL.SIMPSON@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TEST ACTIVITY: TO BE DETERMINIED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

- 17. PRICE GROUP:
- 18. ESTIMATED TOTAL PRICE:
- G. PREPARED BY:
- H. DATE:
- I. APPROVED BY:
- J. DATE

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PAGE_1__ OF __

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 54 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

B. EXHIBIT: B

C. CATEGORY: OTHER

D. SYSTEM/ITEM: FRC

E. CONTRACT/PR NO.: W56HZV-05-D-DF02

F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. L001

2. TITLE OF DATA ITEM: SAFETY ASSESSMENT REPORT (SAR)

3. SUBTITLE:

4. AUTHORITY: DI-SAFT-80102

5. CONTRACT REFERENCE: SOW PARA C.3.2.10.2.1 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07

6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)

7. DD250 REQ: DD

8. APP CODE:

9. DIST. STATEMENT REQUIRED: A

10. FREQUENCY: ASREO

11. AS OF DATE:

12. DATE OF FIRST SUB: SEE BLK 16

13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

		DRAFT	FINAL	
			REG	REPRO
1.	MCSC (PM/MT)	1		1
2.	MCSC (CTQ)			1
		1	0	2

16. REMARKS

15 TOTAL

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE;

BLK 12 - SUBMIT 90 DAYS PRIOR TO FIRST ITEM DELIVERY. THE GOVERNMENT REQUIRES 30 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ULYSSESS.MORTON@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

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PAGE_1__ OF __

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 55 **of** 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

- B. EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. L002

- 2. TITLE OF DATA ITEM: HEALTH HAZARD ASSESSMENT REPORT (HHAR)
- SUBTITLE:
- 4. AUTHORITY: DI-SAFT-80106
- 5. CONTRACT REFERENCE: SOW PARA C.3.2.10.3.1 OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: DD
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: ONE/R
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: SEE BLK 16
- 13. DATE OF SUBS: SEE BLK 16

14. DISTRIBUTION

					DRAFI	L II	IAL
						REG	REPRO
		1.	MCSC	(PM/MT)	1		1
		2.	MCSC	(CTQ)			1
5.	TOTAL				1	0	2

16. REMARKS:

15

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - SUBMIT 75 DAC. THE GOVERNMENT REQUIRES 30 DAYS TO REVIEW AND COMMENT.

BLK 13 - SUBMIT FINAL, WITH GOVERNMENT COMMENTS INCORPORATED, 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

 $\verb|MCSC (PM/MT - GTES): ROMMEL.SIMPSON@USMC.MIL|\\$

TACOM CONTRACTING POC: FORSGRED@TACOM, ARMY, MIL

- 17. PRICE GROUP:
- 18. ESTIMATED TOTAL PRICE:
- G. PREPARED BY:
- H. DATE:
- I. APPROVED BY:

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 56 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

J. DATE:

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CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

- B. EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.
- 1. DATA ITEM NO. M001
- 2. TITLE OF DATA ITEM: TRANSPORTABILITY REPORT
- 3. SUBTITLE:
- 4. AUTHORITY: DI-PACK-80880
- 5. CONTRACT REFERENCE: SOW PARA $\underline{\text{C.3.2.11.1}}$ OF FRC SYSTEM AND DEVELOPMENMT PHASE SOW DATED 9 JAN 07
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: DD
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: R/ASR
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: 180 DAC
- 13. DATE OF SUBS: ASREQ

14. DISTRIBUTION

A. ADDRESSEE B. COPIES

				DRAFT	FI	NAL
					REG	REPRO
		1.	MCSC (PM/MT)	2		2
		2.	MCSC (CTQ)	1		1
15.	TOTAL			3	0	3

16. REMARKS:

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - THE GOVERNMENT REQUIRES 45 DAYS TO REVIEW AND COMMENT. THE CONTRACTOR SHALL SUBMIT FINAL 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 13 - SUBMIT 30 DAYS AFTER DRR APPROVAL. THE THE GOVERNMENT REQUIRES 45 DAYS TO REVIEW. THE CONTRACTOR SHALL SUBMIT FINAL 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 14 - SUBMISSION SHALL BE VIA ELECTRONIC MAIL (EMAIL). THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSEE, BELOW.

MCSC (PM/MT - GTES): ULYSSESS.MORTON@USMC.MIL

MCSC (CTQ): TO BE DETERMINED

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-05-D-DF02

MOD/AMD P00009

Page 57 of 58

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

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Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: W56HZV-05-D-DF02

- B. EXHIBIT: B
- C. CATEGORY: OTHER
- D. SYSTEM/ITEM: FRC
- E. CONTRACT/PR NO.: W56HZV-05-D-DF02
- F. CONTRACTOR: DRS SUSTAINMENT SYSTEMS, INC.

1. DATA ITEM NO. P012

2. TITLE OF DATA ITEM: DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES (DMSMS)

- 3. SUBTITLE: DMSMS PLAN
- 4. AUTHORITY: DI-SESS-81656
- 5. CONTRACT REFERENCE: C.3.1.3.5
- 6. REQUIRING OFFICE: MARCORSYSCOM (PM/MT, GTES)
- 7. DD250 REQ: LT
- 8. APP CODE: A
- 9. DIST. STATEMENT REQUIRED: A
- 10. FREQUENCY: SEE BLK 16
- 11. AS OF DATE:
- 12. DATE OF FIRST SUB: 60 DAC
- 13. DATE OF SUBS: ASREQ

14. DISTRIBUTION

A. ADDRESSEE

B. COPIES

				DRAFT	FINAL		
					REG	REPRO	
		1.	MCSC (PM/MT)	1	0	1	
		2.	MCSC CONTRACTS	1	0	1	
		3.	MCSC ALBANY	1	0	1	
15.	TOTAL			3	0	3	

16. REMARKS:

BLK 9 - THE FOLLOWING INFORMATION SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

BLK 12 - THE GOVERNMENT REQUIRES 60 DAYS FOR REVIEW. THE CONTRACTOR SHALL INCORPORATE GOVERNMENT COMMENTS AND SUBMIT FINAL 30 DAYS AFTER RECEIPT OF GOVERNMENT COMMENTS.

BLK 13 - THE CONTRACTOR SHALL DELIVER ALL DMSMS MATERIALS USED IN THE DEVELOPMENT OF THE DMSMS PLAN (DATABASES, ANALYSIS, GIDEP/OBSOLESCENCE NOTICES, SUPPLIER SURVEYS, INSPECTIONS, QUALITY SUPPLIER RATINGS, ETC.) TO THE GOVERNMENT AT THE CONCLUSION OF THE PROTOTYPE DEVELOPMENT CONTRACT.

CONTINUATION SHEET Reference No. of Document Being Continued Page 58 of 58 PIIN/SIIN W56HZV-05-D-DF02 MOD/AMD P00009

Name of Offeror or Contractor: DRS SUSTAINMENT SYSTEMS INCORPORATED

BLK 14 - THE SUBMISSION SHALL BE PREPARED USING MICROSOFT OFFICE 2000 OR 2003 SOFTWARE (MS WORD, MS EXCEL, MS POWERPOINT). EMAIL ADDRESS FOLLOWS THE ADDRESSE, BELOW.

MARCORSYSCOM

PM/MT: SUZANNE.DEER@UAMC.MIL
CONTRACTS: TO BE DETERMINED
MCLBA - JIMMY.GOULDEN@USMC.MIL

TACOM CONTRACTING POC: FORSGRED@TACOM.ARMY.MIL

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

H. DATE:

I. APPROVED BY:

J. DATE:

DD FORM 1423-1, JUN 90 (EG) PREVIOUS EDITIONS ARE OBSOLETE

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*** END OF NARRATIVE J 0002 ***

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ATT/EXH ID Exhibit A
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THIS FILE IS NOT AVAILABLE WITHIN THIS ELECTRONIC CONTRACTUAL DOCUMENT. IT CAN BE OBTAINED BY CLICKING ON THE HOT LINK IN SECTION J OF THE CONTRACT POSTED ON THE TACOM WEBSITE AT HTTP://CONTRACTING.TACOM.ARMY.MIL/AWD.HTM.